

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014386.D
 Acq On : 30 Mar 2023 04:50
 Operator : CG/JU
 Sample : 02038-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYF58

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.834	108	110	116	rVV	135296	220388	4.04%	0.225%
2	3.893	116	120	131	rVV2	74010	160963	2.95%	0.165%
3	3.993	132	137	142	rVV	63551	95768	1.76%	0.098%
4	6.004	471	479	495	rVB	48215	109414	2.01%	0.112%
5	7.151	668	674	676	rVV	141615	211527	3.88%	0.216%
6	7.181	676	679	697	rVB	149913	285928	5.25%	0.292%
7	7.340	700	706	710	rBV	651608	1016153	18.65%	1.039%
8	7.393	710	715	722	rVB	2312024	3476084	63.78%	3.554%
9	7.545	734	741	752	rBV	611688	997506	18.30%	1.020%
10	7.657	753	760	781	rVB	3605844	5449753	100.00%	5.572%
11	8.016	814	821	831	rVV	611364	1054421	19.35%	1.078%
12	8.128	833	840	851	rVB	1657778	2630917	48.28%	2.690%
13	8.392	878	885	893	rVB	452287	722990	13.27%	0.739%
14	8.504	895	904	911	rBV	764238	1147495	21.06%	1.173%
15	8.657	922	930	934	rBV	400701	652020	11.96%	0.667%
16	8.734	939	943	952	rVV	472992	838389	15.38%	0.857%
17	8.822	952	958	964	rVB	461717	699221	12.83%	0.715%
18	8.969	976	983	988	rBV	972900	1491947	27.38%	1.525%
19	9.022	988	992	1001	rVB	1025835	1549995	28.44%	1.585%
20	9.122	1001	1009	1016	rBV	2125271	3357047	61.60%	3.432%
21	9.204	1016	1023	1038	rVB3	1372257	2786436	51.13%	2.849%
22	9.375	1042	1052	1059	rVB5	80085	197407	3.62%	0.202%
23	9.457	1059	1066	1073	rBV	390971	669191	12.28%	0.684%
24	9.651	1093	1099	1104	rBV	1322233	1980428	36.34%	2.025%
25	9.710	1104	1109	1116	rVB	1615158	2518243	46.21%	2.575%
26	9.828	1121	1129	1134	rVB2	46122	86768	1.59%	0.089%
27	9.922	1134	1145	1150	rBV2	766931	1409925	25.87%	1.441%
28	10.022	1156	1162	1166	rBV2	109012	191599	3.52%	0.196%
29	10.081	1166	1172	1183	rVB	838801	1473599	27.04%	1.507%
30	10.228	1183	1197	1204	rBV2	2089137	3997769	73.36%	4.087%
31	10.298	1204	1209	1213	rVV	247684	465918	8.55%	0.476%
32	10.334	1213	1215	1219	rVV	83819	121410	2.23%	0.124%
33	10.381	1219	1223	1225	rVV2	127236	215121	3.95%	0.220%
34	10.410	1225	1228	1232	rVV3	178500	303171	5.56%	0.310%
35	10.463	1232	1237	1244	rVV	1071758	1897206	34.81%	1.940%
36	10.528	1244	1248	1255	rVV	181475	314489	5.77%	0.322%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	10.716	1270	1280	1282	rBV2	85923	169546	3.11%	0.173%
38	10.751	1282	1286	1288	rVV	85168	122558	2.25%	0.125%
39	10.816	1288	1297	1298	rVV	498724	985415	18.08%	1.007%
40	10.839	1298	1301	1305	rVV	827981	1481137	27.18%	1.514%
41	10.892	1305	1310	1315	rVV3	654497	1394227	25.58%	1.425%
42	10.951	1315	1320	1322	rVV	308588	472636	8.67%	0.483%
43	10.986	1322	1326	1332	rVV	550860	902882	16.57%	0.923%
44	11.045	1332	1336	1342	rVB	203804	331640	6.09%	0.339%
45	11.204	1357	1363	1366	rBV2	62320	96654	1.77%	0.099%
46	11.304	1376	1380	1387	rVB4	98413	178377	3.27%	0.182%
47	11.422	1394	1400	1402	rBV	52527	86449	1.59%	0.088%
48	11.463	1402	1407	1409	rVV	191709	307234	5.64%	0.314%
49	11.498	1409	1413	1419	rVV	343774	609779	11.19%	0.623%
50	11.557	1419	1423	1428	rVV3	58494	117815	2.16%	0.120%
51	11.751	1450	1456	1461	rBV	383143	591042	10.85%	0.604%
52	11.822	1461	1468	1482	rVV	1564878	3051342	55.99%	3.120%
53	11.945	1483	1489	1498	rVV	311084	538929	9.89%	0.551%
54	12.028	1498	1503	1506	rVV	212947	368958	6.77%	0.377%
55	12.063	1506	1509	1516	rVV4	190134	354355	6.50%	0.362%
56	12.157	1516	1525	1530	rVB	163572	316312	5.80%	0.323%
57	12.228	1530	1537	1544	rBV2	328617	675060	12.39%	0.690%
58	12.386	1558	1564	1572	rVB5	127784	256694	4.71%	0.262%
59	12.475	1572	1579	1588	rVV3	146806	323944	5.94%	0.331%
60	12.569	1590	1595	1606	rVB3	83545	169655	3.11%	0.173%
61	12.716	1612	1620	1627	rVV2	1211736	2072535	38.03%	2.119%
62	12.792	1627	1633	1643	rVV5	101608	313100	5.75%	0.320%
63	12.886	1643	1649	1653	rVV4	99567	200190	3.67%	0.205%
64	12.922	1653	1655	1660	rVV5	49860	78467	1.44%	0.080%
65	13.016	1667	1671	1676	rVV3	59703	102645	1.88%	0.105%
66	13.133	1686	1691	1697	rVV	129638	198782	3.65%	0.203%
67	13.427	1736	1741	1747	rVV	108112	230071	4.22%	0.235%
68	13.486	1748	1751	1757	rVV7	54390	116790	2.14%	0.119%
69	13.545	1757	1761	1765	rVV	93699	150222	2.76%	0.154%
70	13.592	1765	1769	1773	rVV2	55143	104472	1.92%	0.107%
71	13.645	1773	1778	1784	rVV	311895	513200	9.42%	0.525%
72	13.722	1784	1791	1800	rVV5	56061	159432	2.93%	0.163%
73	13.845	1800	1812	1819	rVV5	262184	915325	16.80%	0.936%
74	13.904	1820	1822	1826	rVV3	75588	115056	2.11%	0.118%
75	13.986	1830	1836	1841	rVV	290545	565633	10.38%	0.578%
76	14.045	1841	1846	1847	rVV2	193852	307757	5.65%	0.315%

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77	14.075	1847	1851	1860	rVV	1989474	2846745	52.24%	2.910%
78	14.157	1861	1865	1873	rVV2	56432	161175	2.96%	0.165%
79	14.227	1873	1877	1880	rVV2	72855	124538	2.29%	0.127%
80	14.292	1885	1888	1895	rVV6	42648	96818	1.78%	0.099%
81	14.369	1895	1901	1913	rVV	2118321	3262886	59.87%	3.336%
82	14.492	1913	1922	1928	rVB3	66997	132140	2.42%	0.135%
83	14.674	1943	1953	1962	rBV	1349361	2130389	39.09%	2.178%
84	14.857	1978	1984	1989	rBV7	43783	80256	1.47%	0.082%
85	14.922	1989	1995	2003	rVV3	59097	167122	3.07%	0.171%
86	14.992	2003	2007	2017	rVV	103262	205770	3.78%	0.210%
87	15.151	2029	2034	2046	rVB7	33499	82089	1.51%	0.084%
88	15.298	2051	2059	2064	rVB4	55082	94029	1.73%	0.096%
89	15.669	2116	2122	2129	rVB	2734114	3889944	71.38%	3.977%
90	15.792	2135	2143	2151	rBV	953783	1400197	25.69%	1.431%
91	16.033	2179	2184	2189	rBV	94154	130943	2.40%	0.134%
92	16.921	2331	2335	2341	rBV	44293	84782	1.56%	0.087%
93	17.433	2416	2422	2428	rBV	1594135	2210610	40.56%	2.260%
94	17.533	2433	2439	2448	rVV2	2880340	4096333	75.17%	4.188%
95	18.298	2564	2569	2580	rBV	215403	345866	6.35%	0.354%
96	19.527	2775	2778	2787	rBV4	60977	103106	1.89%	0.105%
97	19.762	2812	2818	2829	rBV	3163421	4158749	76.31%	4.252%
98	21.521	3112	3117	3123	rBV	1237868	1737195	31.88%	1.776%
99	23.880	3511	3518	3527	rVB	1771277	3606333	66.17%	3.687%
100	24.039	3539	3545	3559	rVB2	838716	1822616	33.44%	1.863%

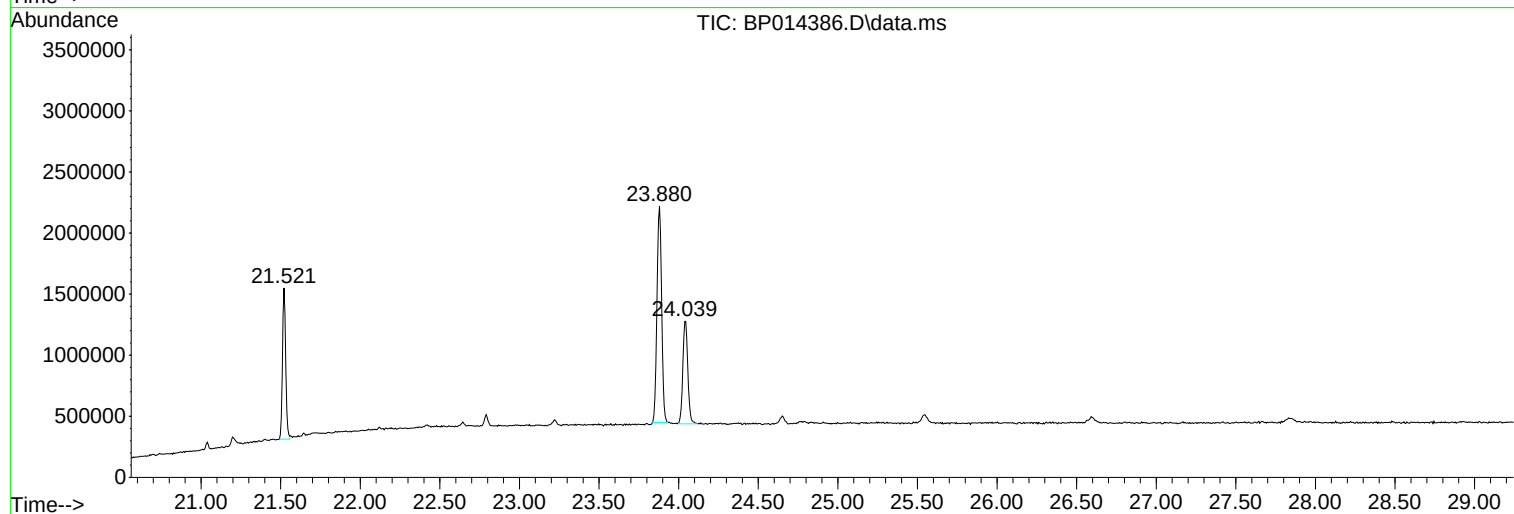
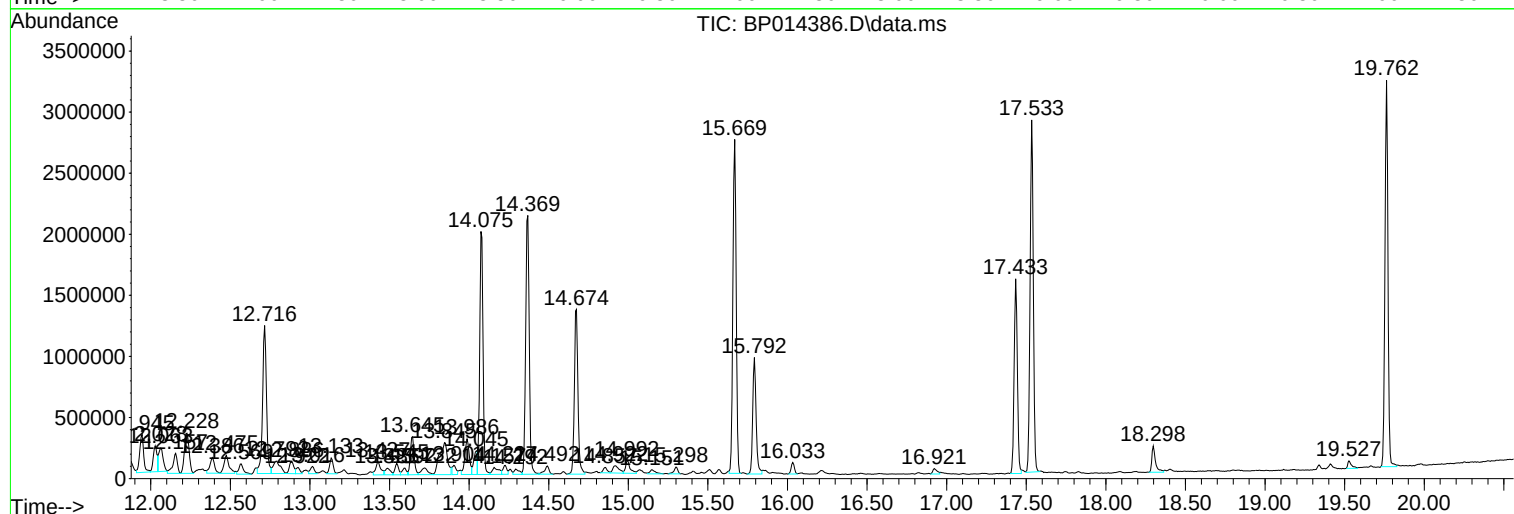
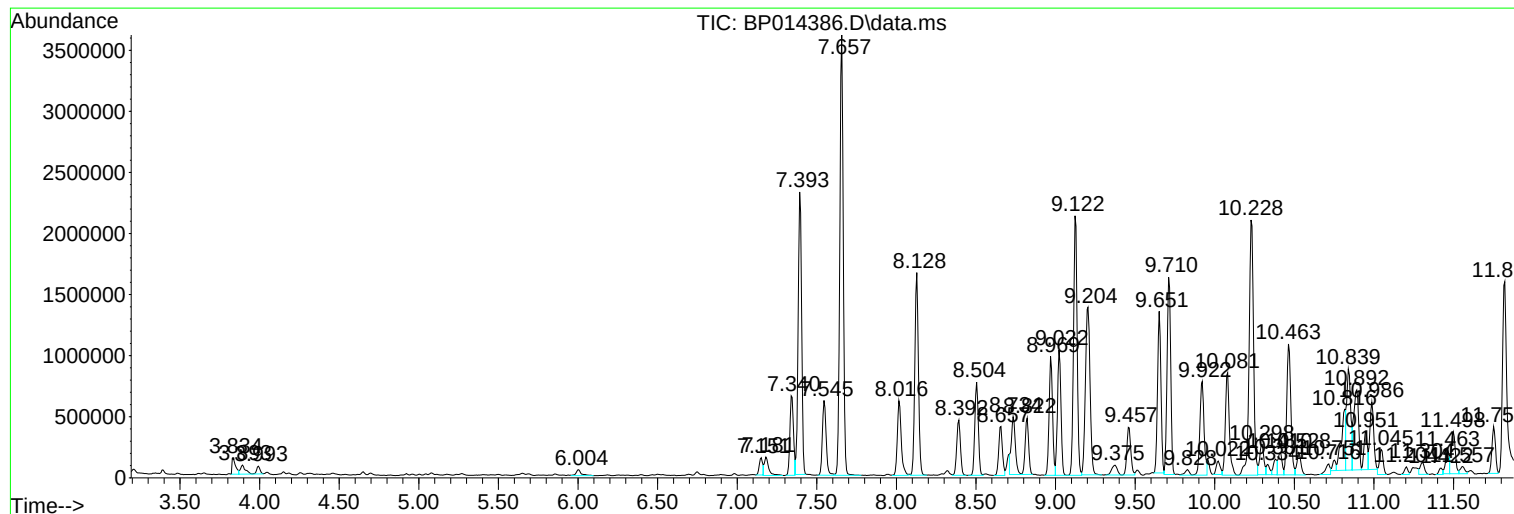
Sum of corrected areas: 97813554

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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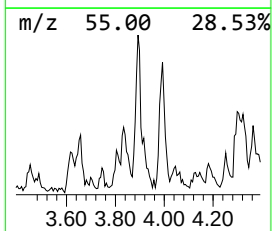
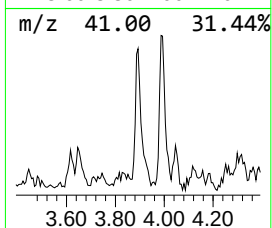
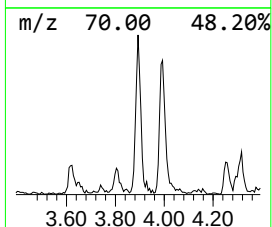
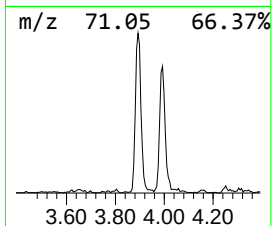
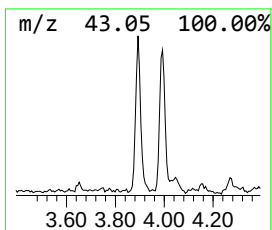
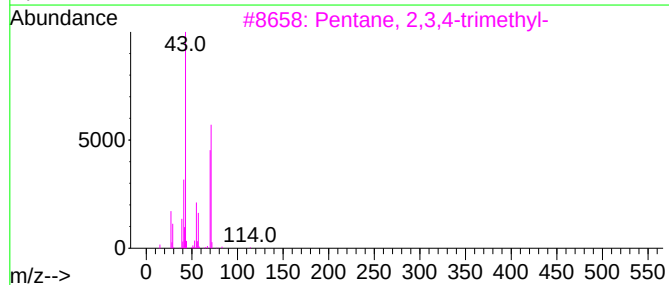
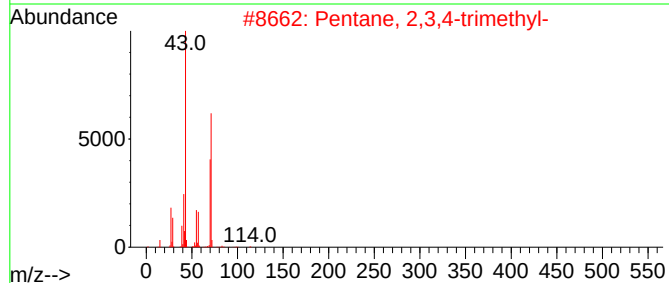
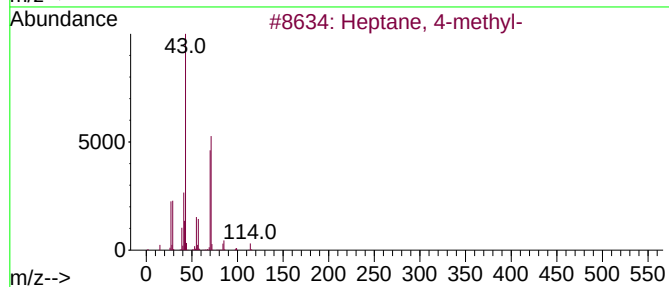
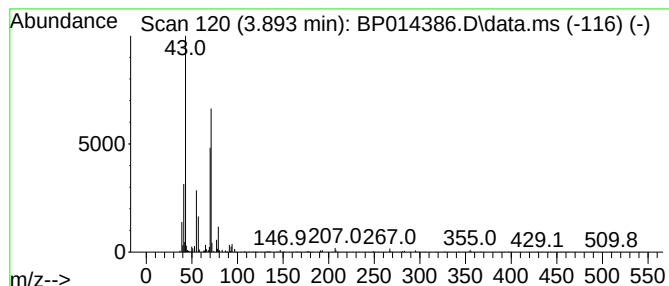
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.893	3.05 ng/ul	160963	1,4-Dichlorobenzene-d4	8.016

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 4-methyl-	114	C8H18	000589-53-7	50
2		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
3		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	45
5		Propanoic acid, 2-methyl-, 2-eth...	200	C12H24O2	035061-61-1	45



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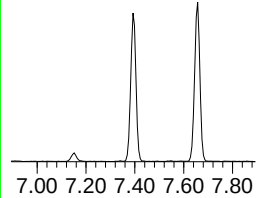
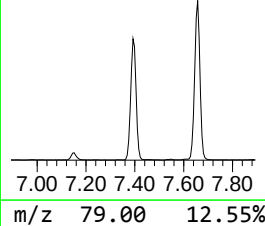
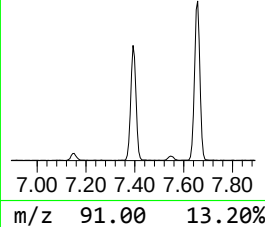
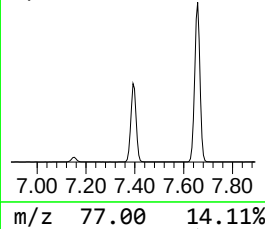
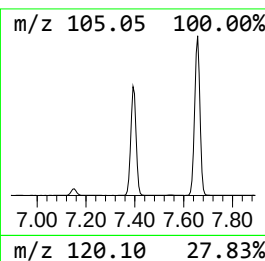
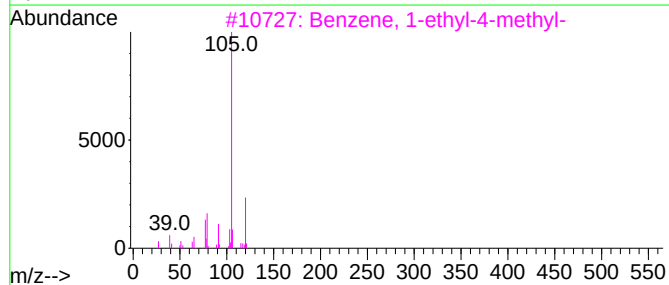
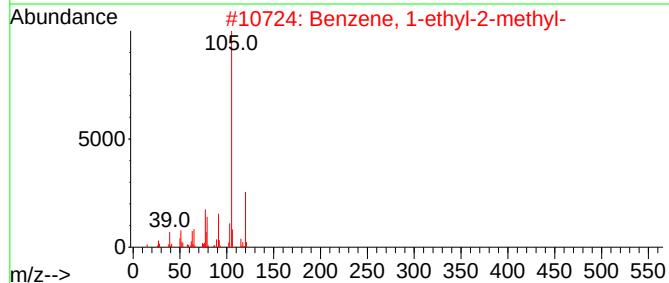
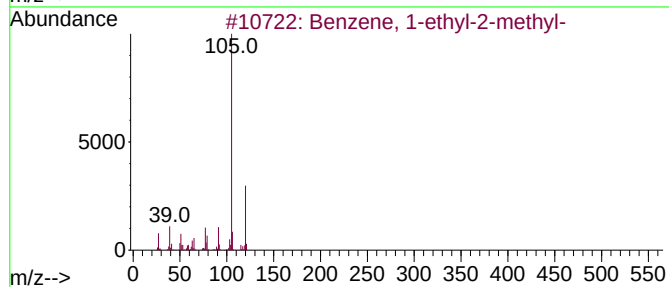
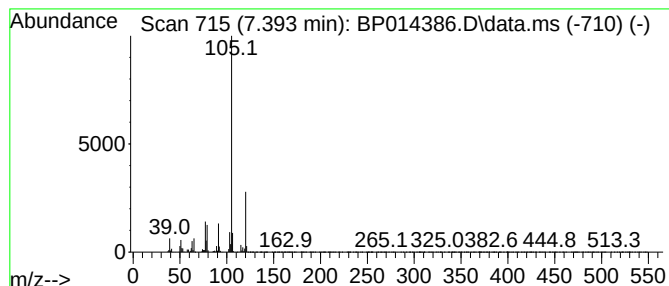
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.393	65.93 ng/ul	3476080	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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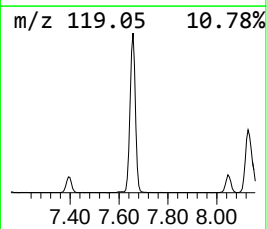
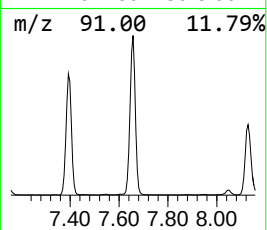
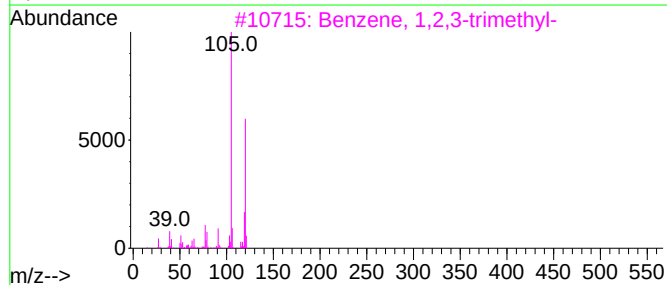
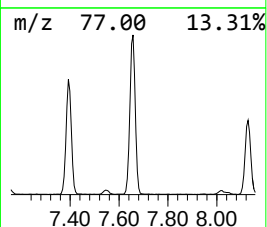
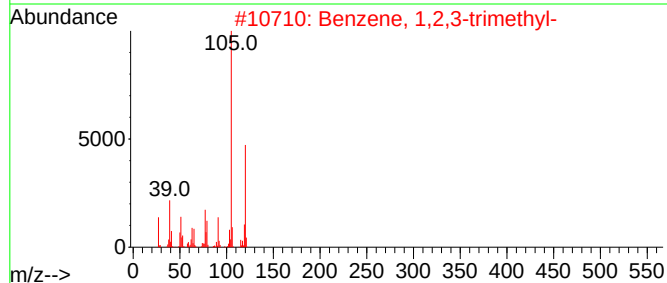
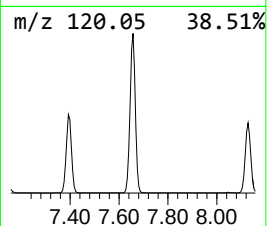
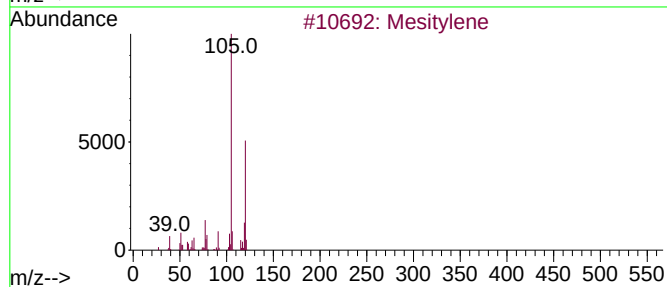
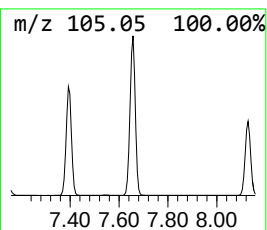
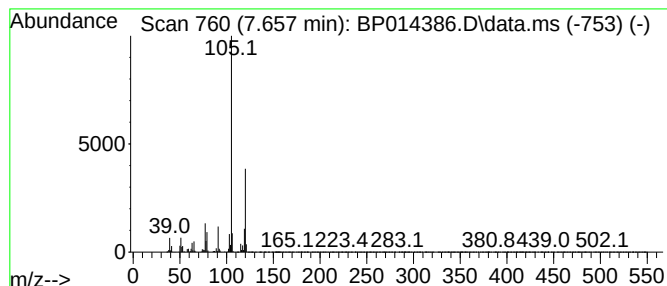
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Mesitylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.657	103.37 ng/ul	5449750	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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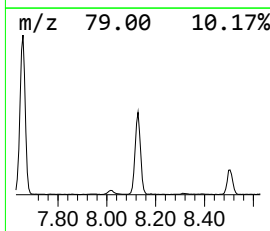
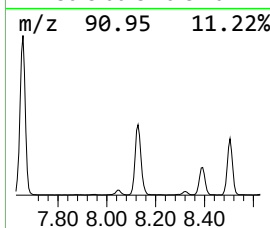
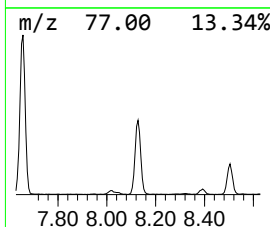
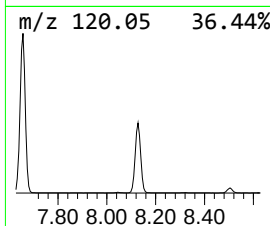
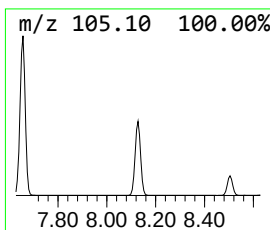
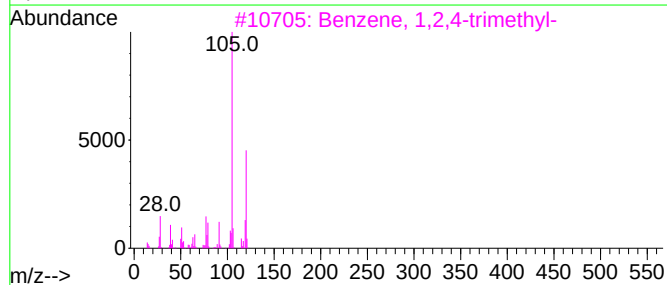
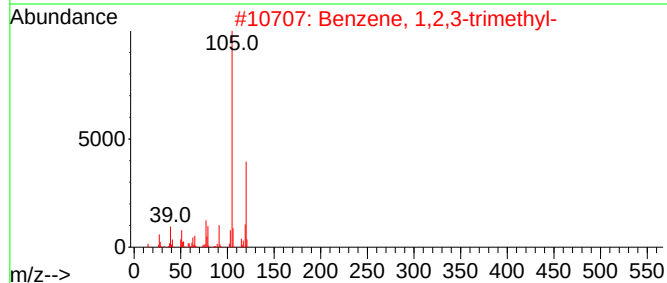
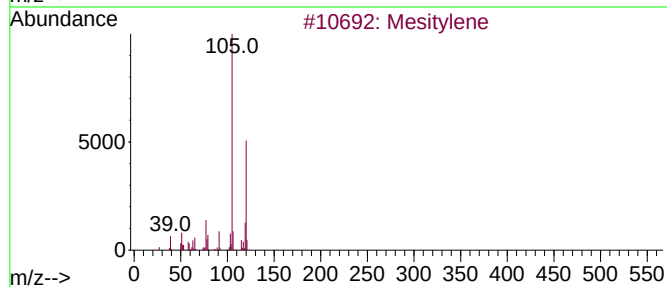
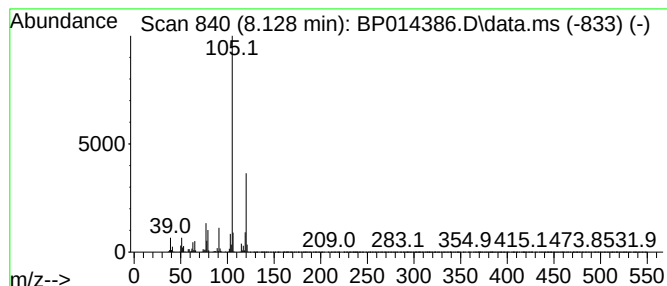
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,2,4-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.128	49.90 ng/ul	2630920	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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ClientSampleId :
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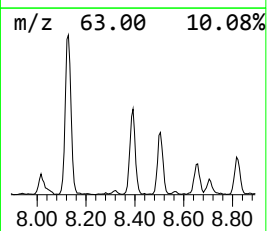
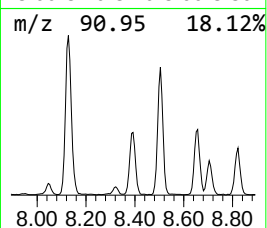
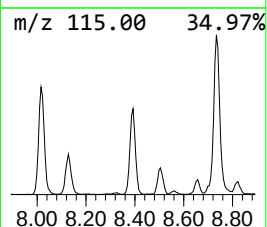
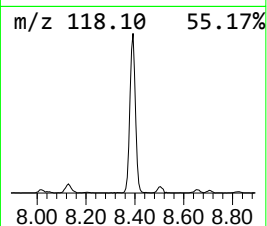
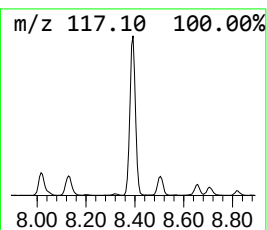
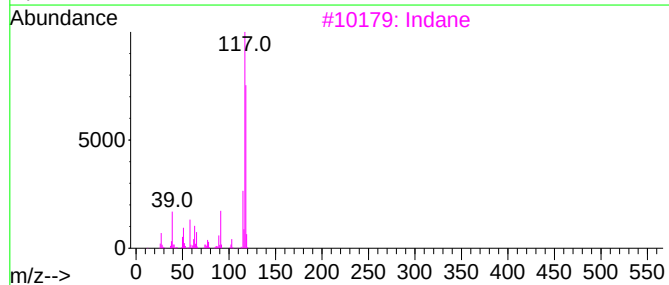
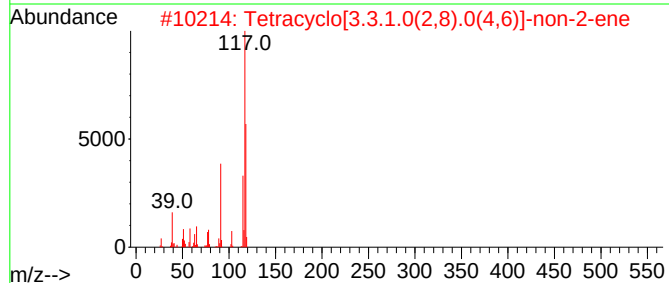
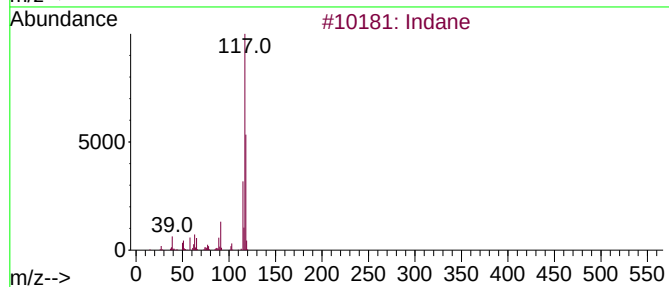
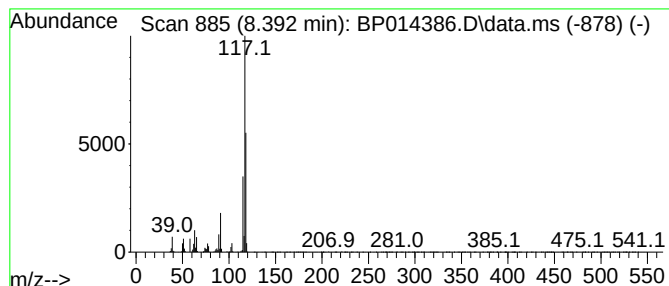
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Indane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.392	13.71 ng/ul	722990	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
3			Indane	118	C9H10	000496-11-7	64
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	59
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId :
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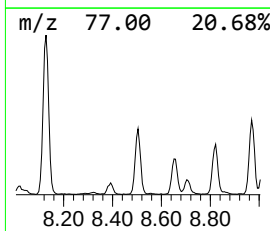
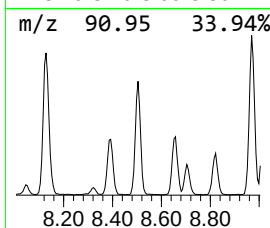
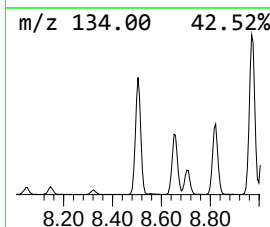
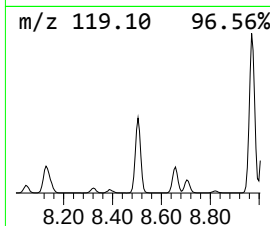
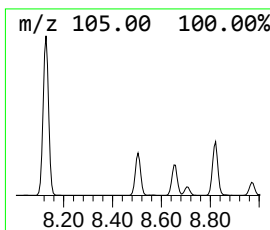
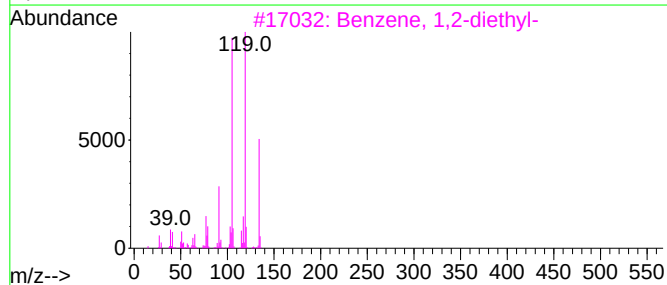
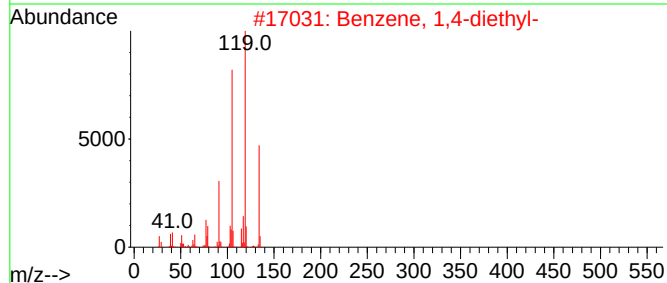
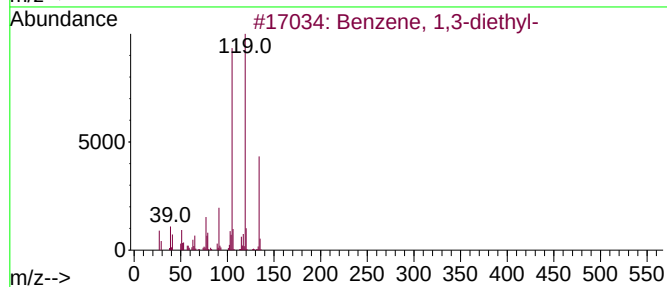
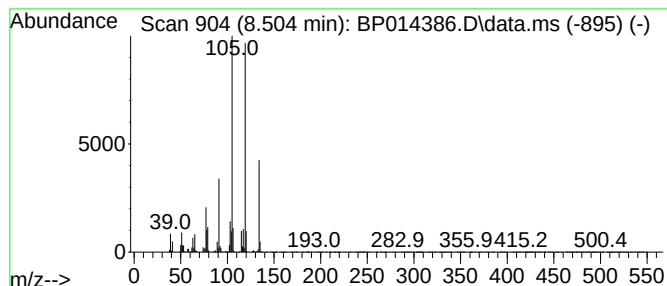
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1,3-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.504	21.77 ng/ul	1147500	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
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Instrument :
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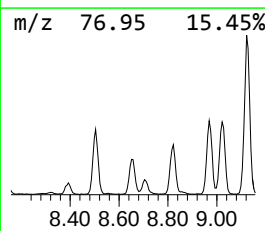
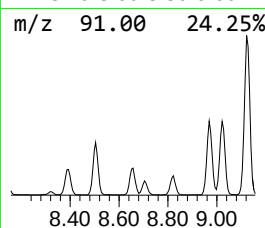
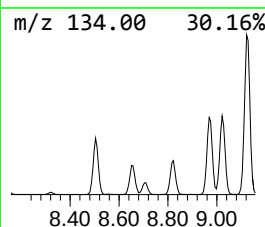
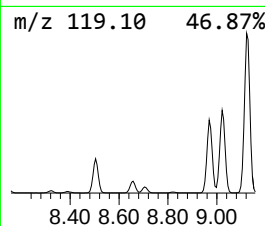
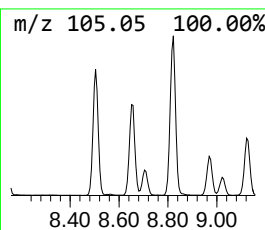
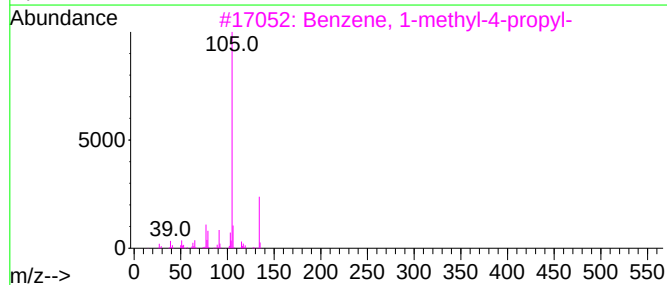
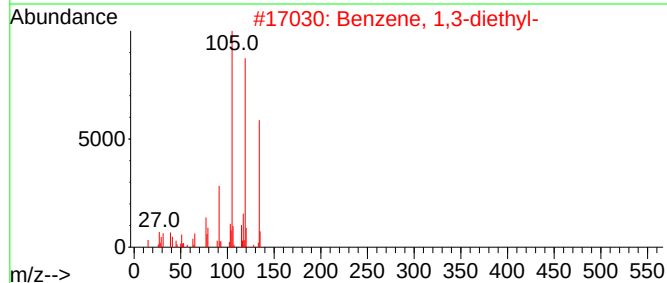
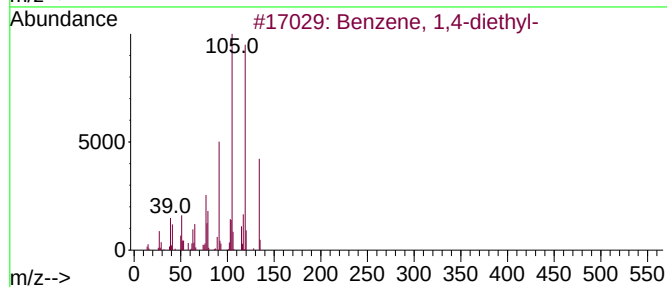
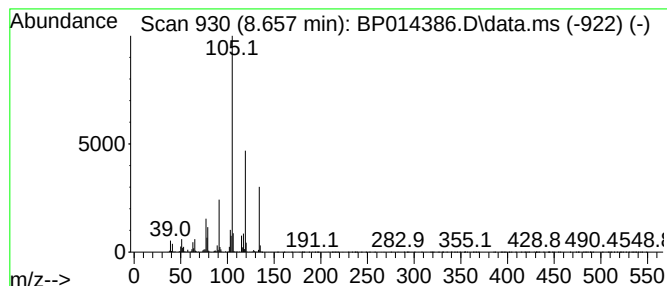
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1,4-diethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.657	12.37 ng/ul	652020	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	64
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	60
4			2-Tolyloxirane	134	C9H10O	002783-26-8	58
5			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
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Sample : 02038-01
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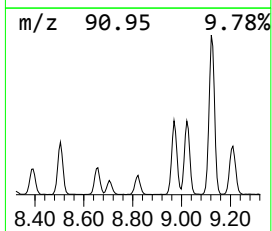
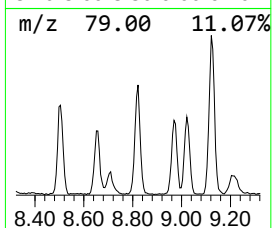
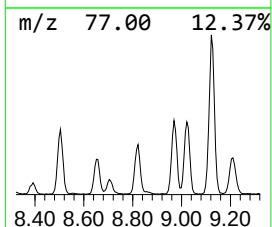
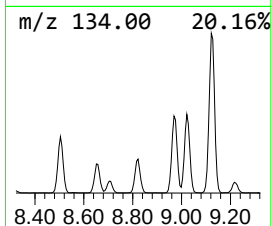
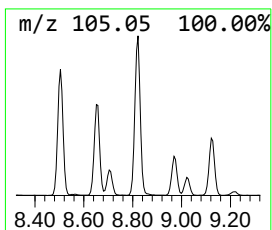
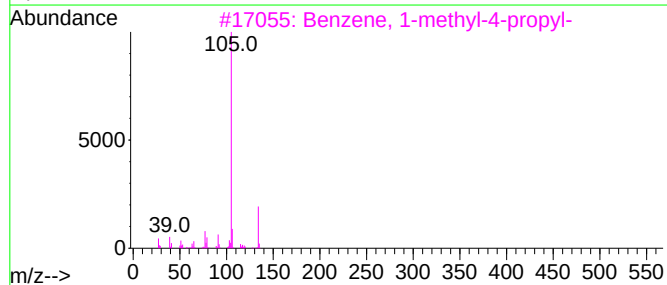
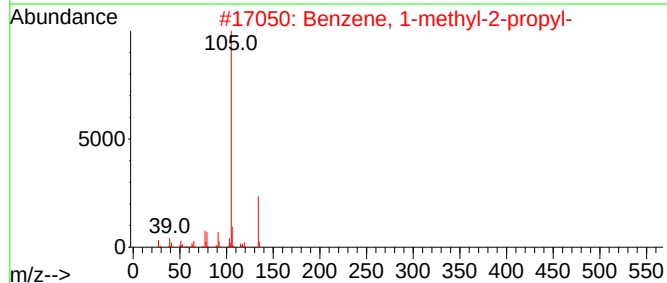
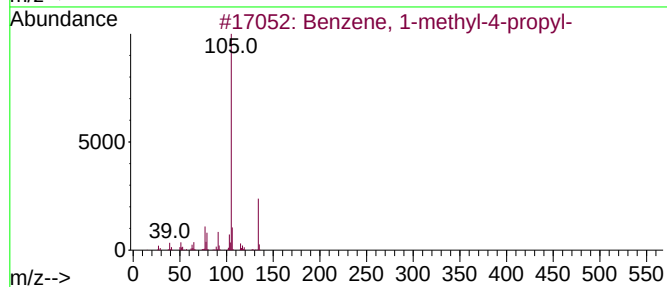
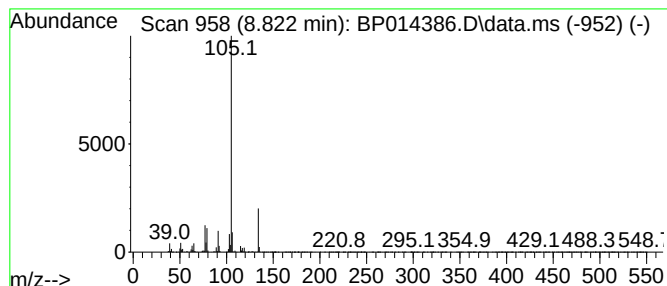
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-methyl-4-propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.822	13.26 ng/ul	699221	1,4-Dichlorobenzene-d4		8.016	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	95
2	Benzene, 1-methyl-2-propyl-		134	C10H14	001074-17-5	91
3	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	91
4	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	91
5	Benzene, (1-methylpropyl)-		134	C10H14	000135-98-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
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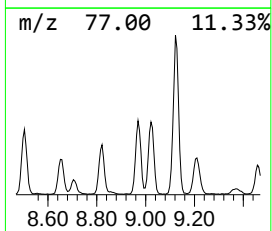
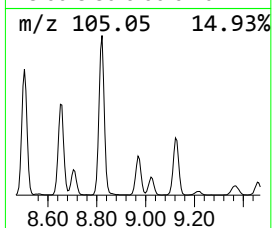
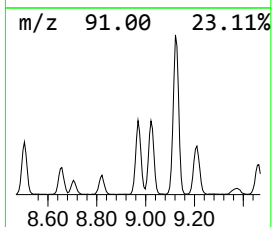
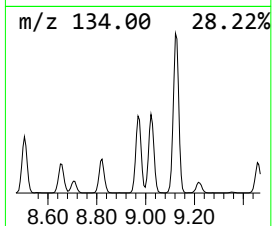
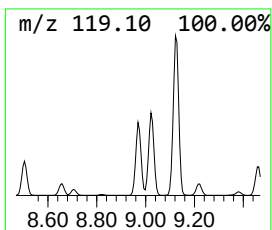
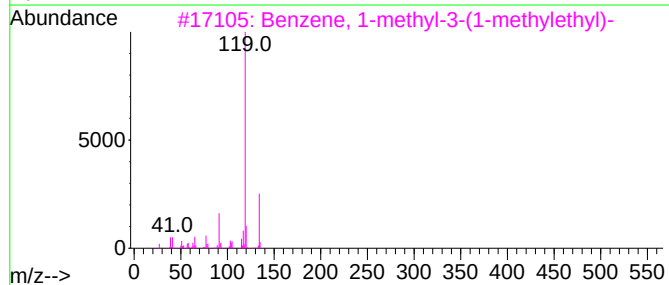
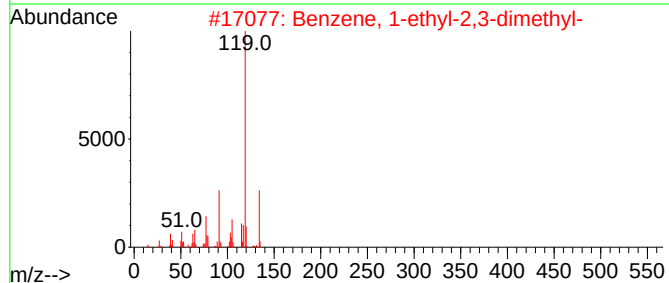
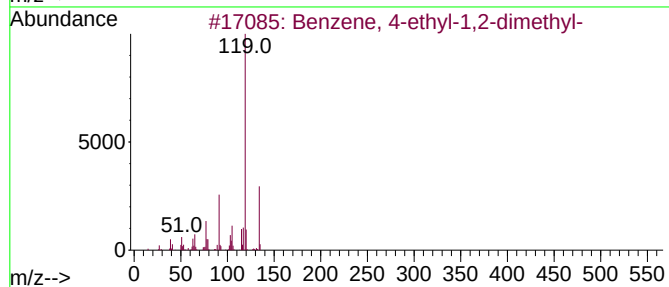
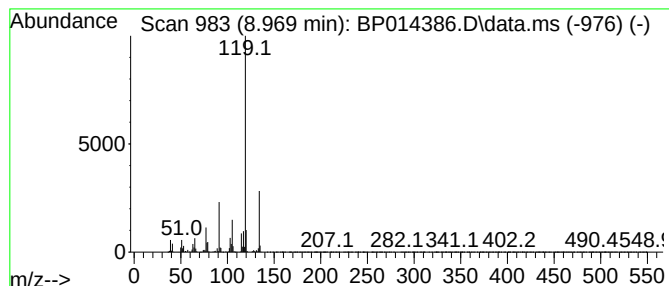
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.969	28.30 ng/ul	1491950	1,4-Dichlorobenzene-d4			8.016
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	95
2	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	95
3	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	95
4	o-Cymene		134	C10H14	000527-84-4	95
5	o-Cymene		134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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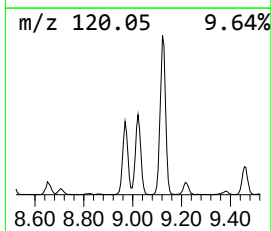
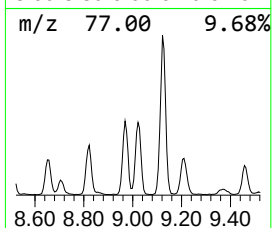
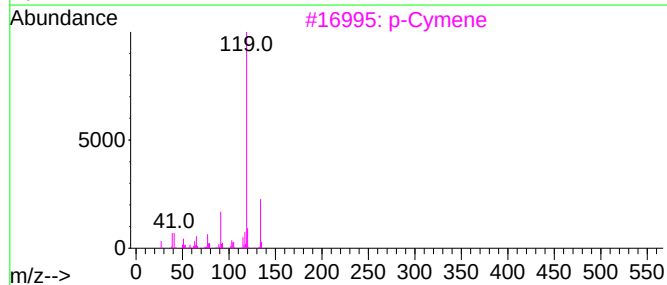
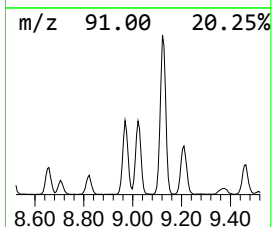
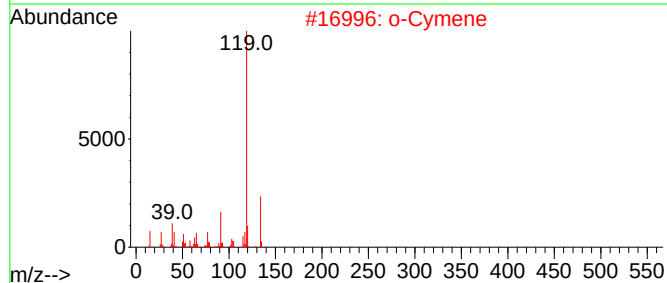
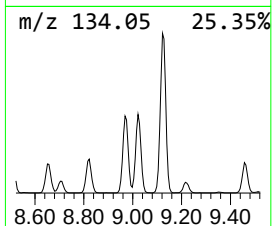
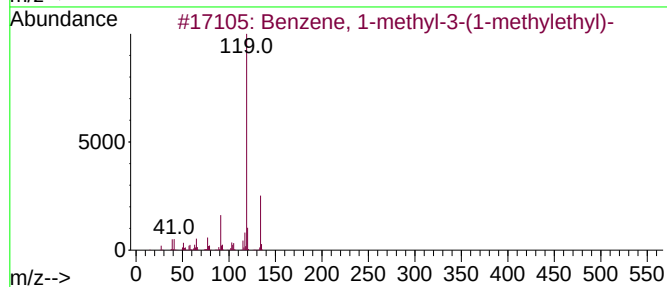
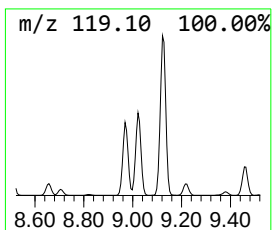
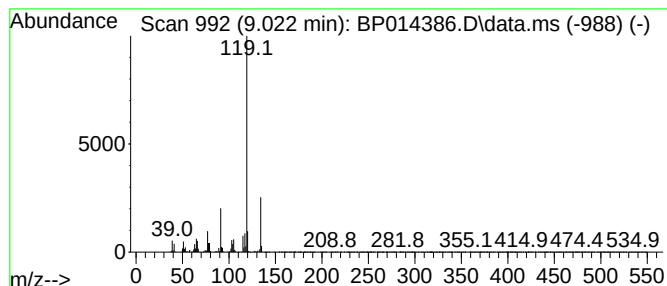
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-methyl-3-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.022	29.40 ng/ul	1550000	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			p-Cymene	134	C10H14	000099-87-6	97
4			o-Cymene	134	C10H14	000527-84-4	97
5			o-Cymene	134	C10H14	000527-84-4	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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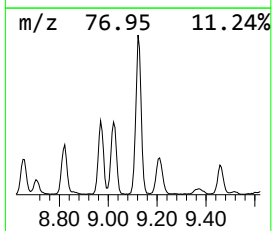
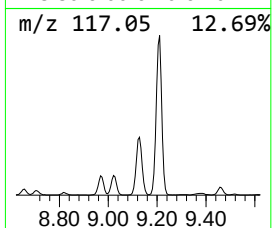
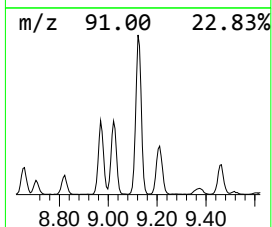
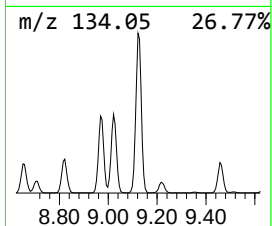
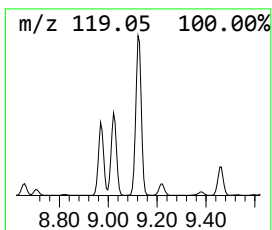
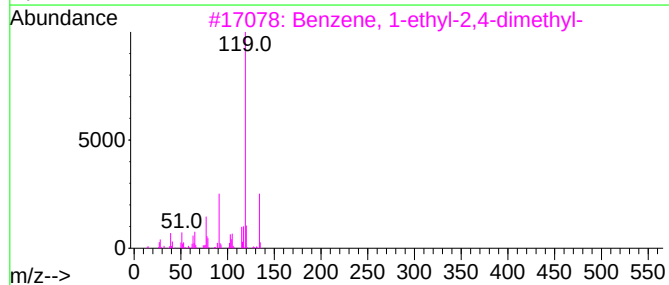
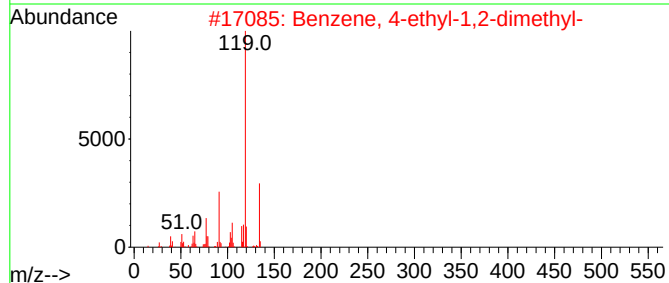
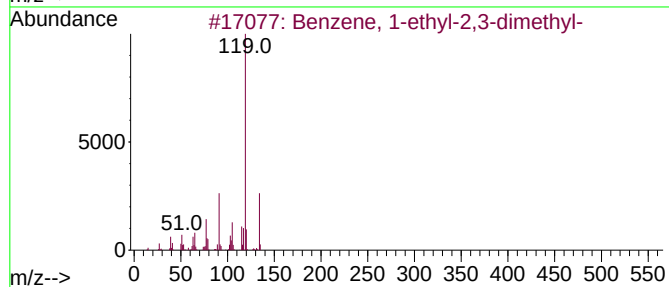
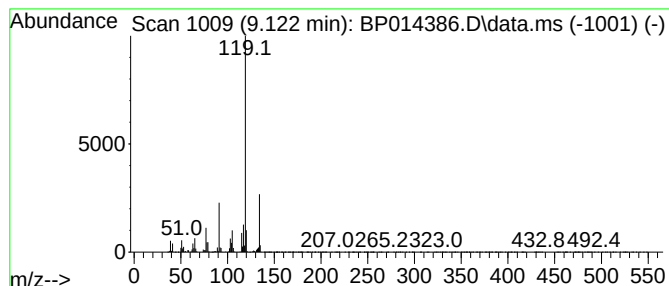
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.122	63.68 ng/ul	3357050	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
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Instrument :
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ClientSampleId :
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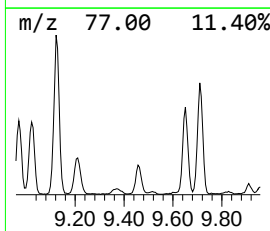
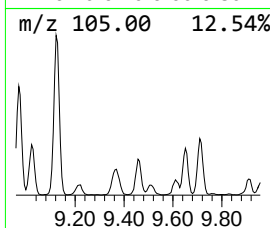
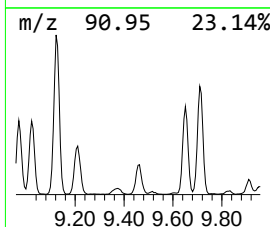
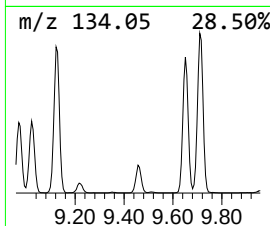
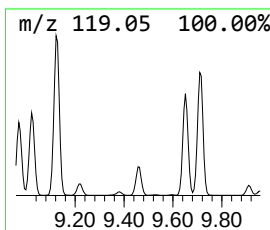
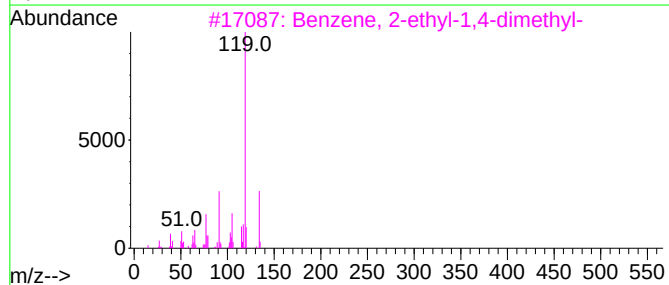
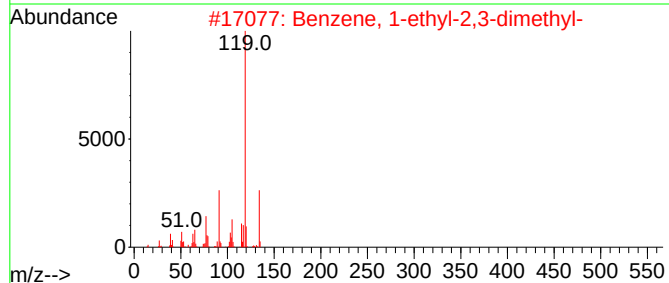
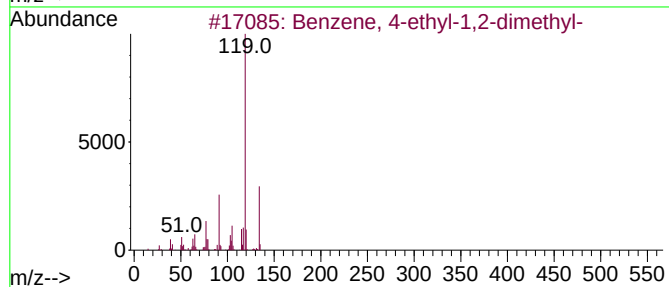
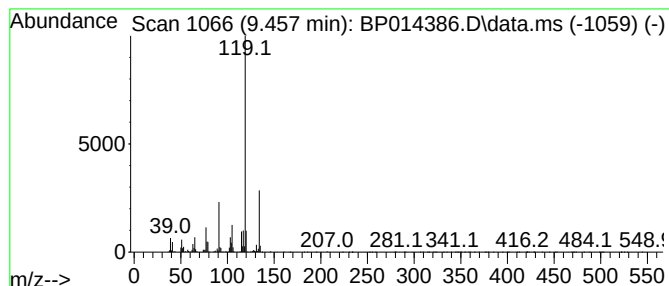
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	9.04 ng/ul	669191	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
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Instrument :
BNA_P
ClientSampleId :
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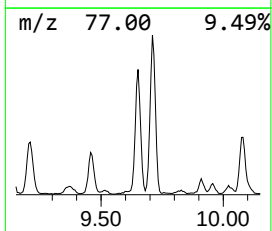
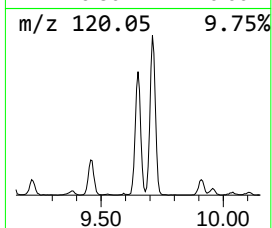
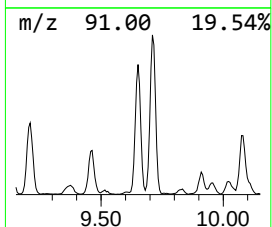
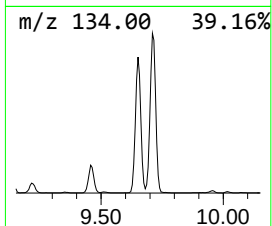
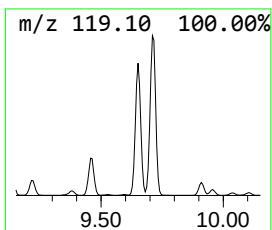
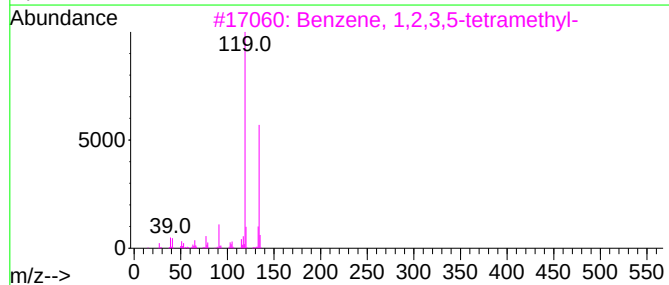
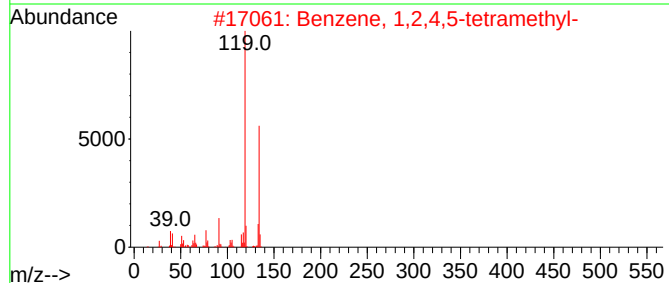
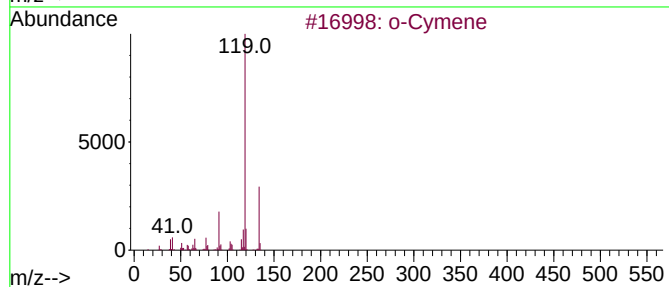
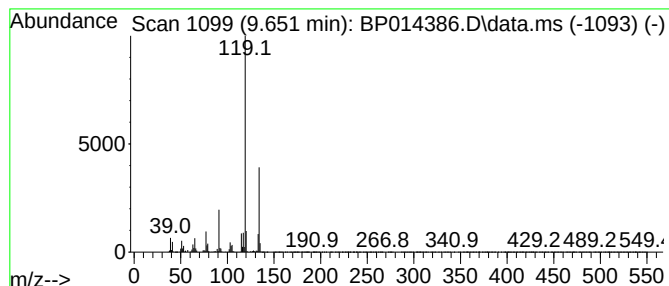
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 o-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.651	26.74 ng/ul	1980430	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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ClientSampleId :
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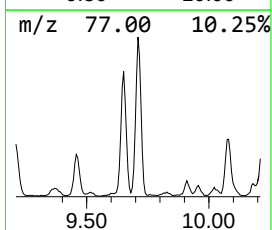
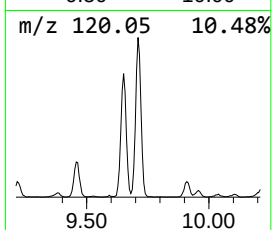
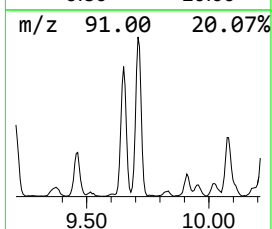
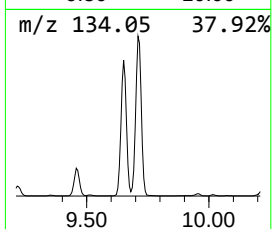
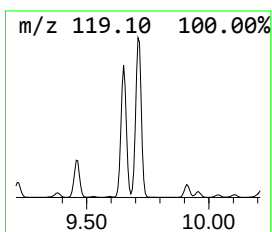
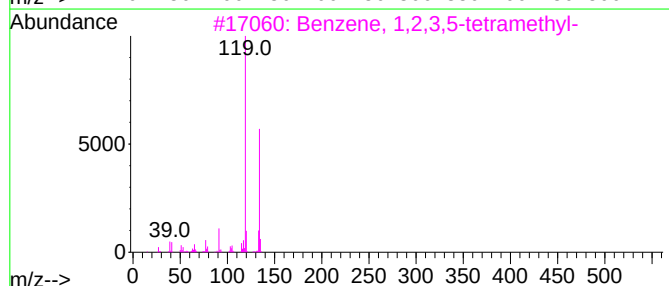
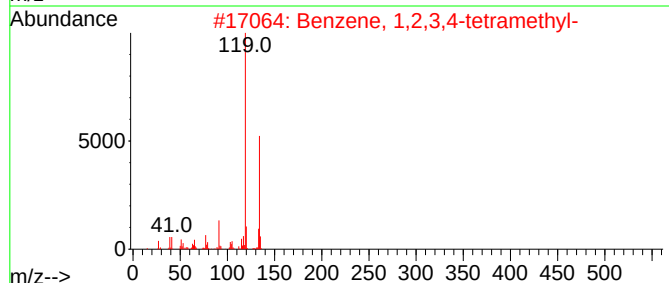
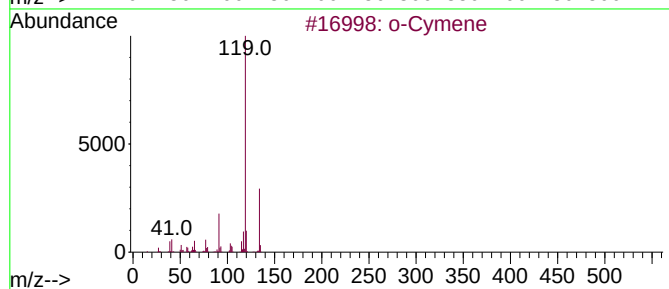
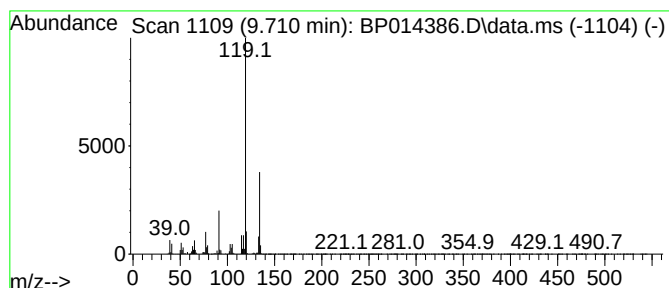
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.710	34.00 ng/ul	2518240	Naphthalene-d8	10.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	96
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

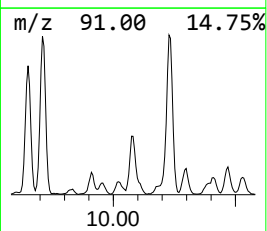
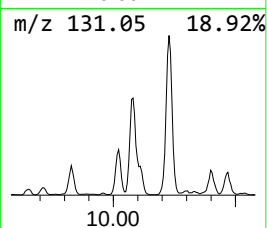
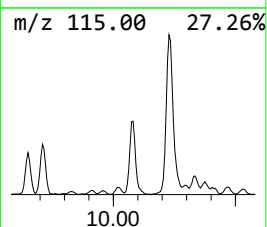
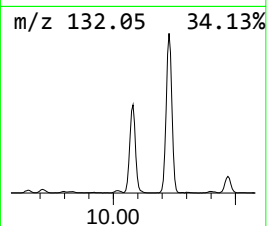
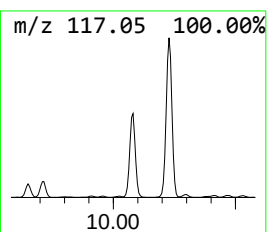
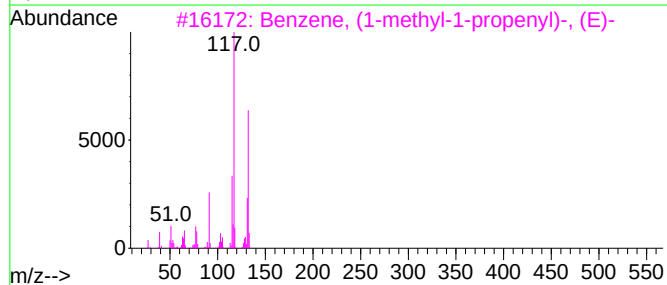
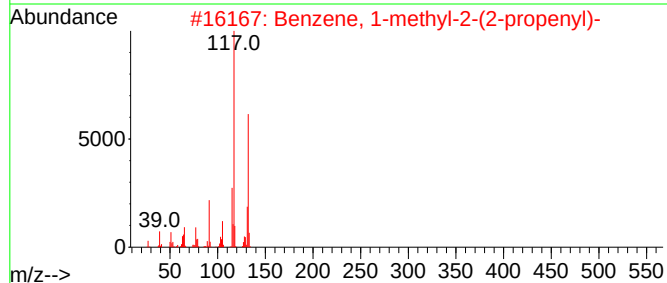
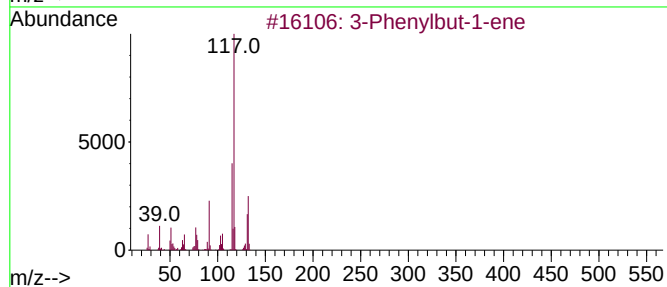
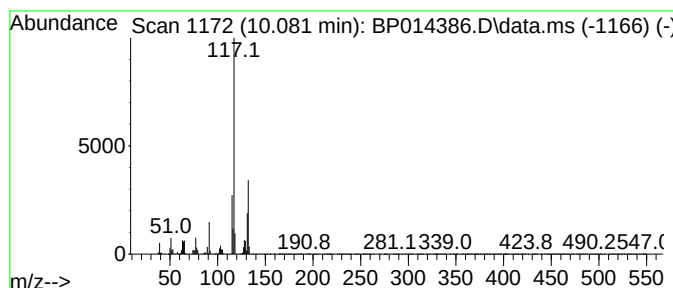
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 3-Phenylbut-1-ene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.081	19.90 ng/ul	1473600	Naphthalene-d8	10.839	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4	Indan, 1-methyl-	132	C10H12	000767-58-8	90
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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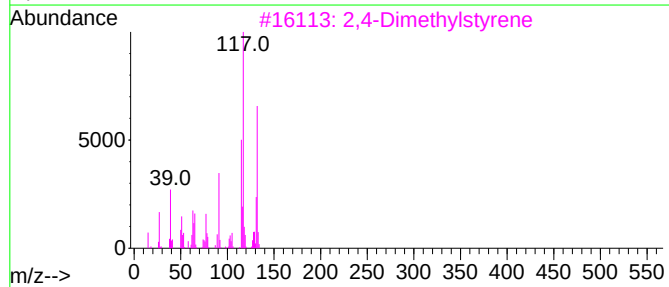
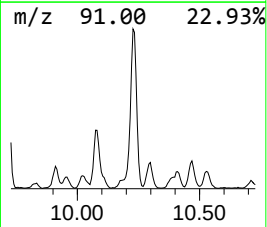
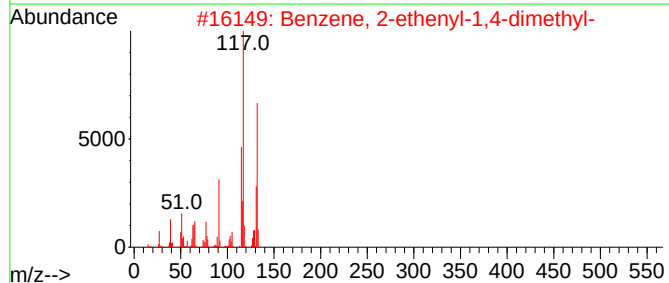
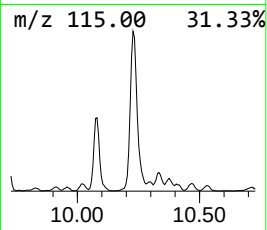
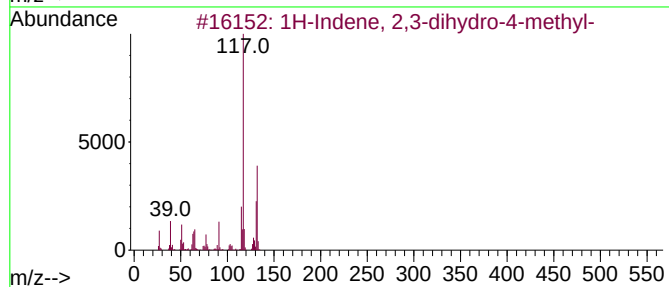
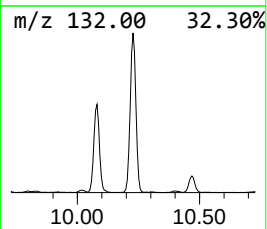
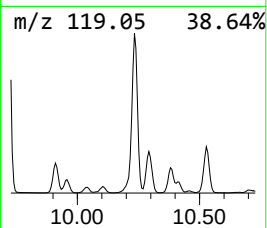
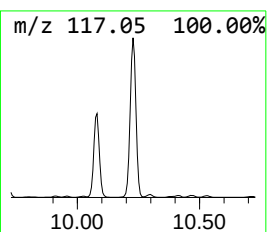
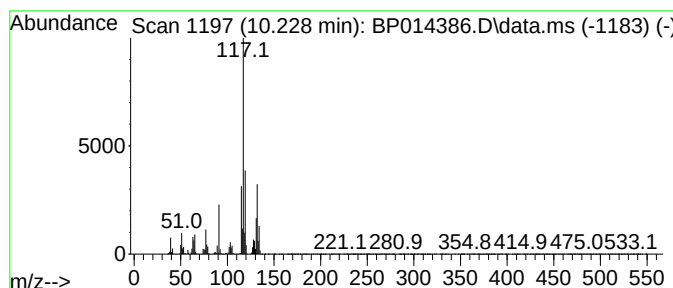
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.228	53.98 ng/ul	3997770	Naphthalene-d8	10.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	92
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	87
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	87
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	76
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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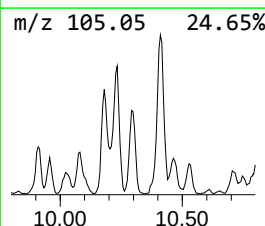
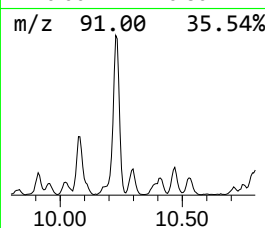
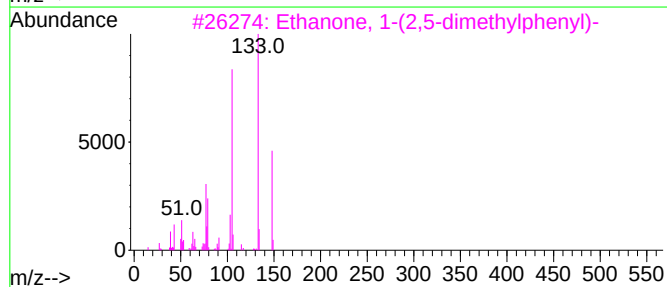
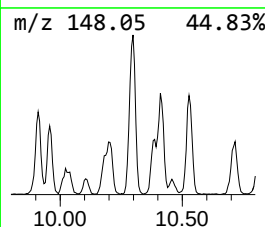
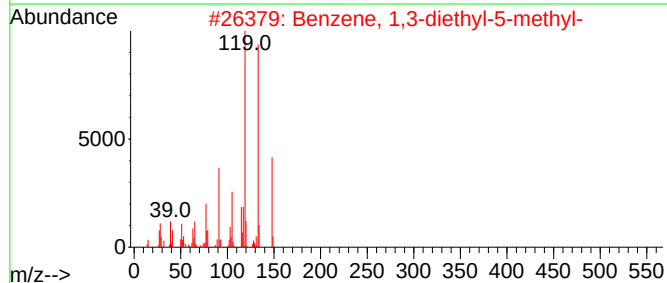
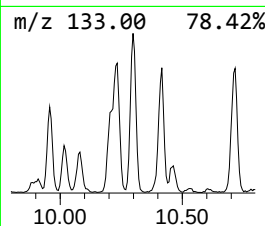
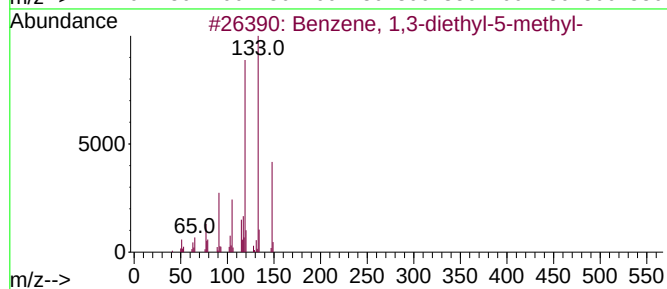
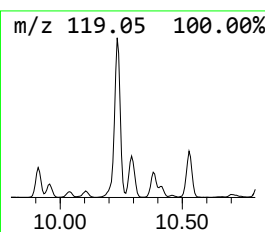
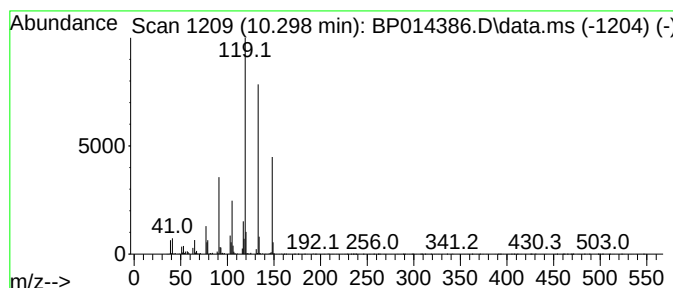
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.298	6.29 ng/ul	465918	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	94
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	91
3			Ethanone, 1-(2,5-dimethylphenyl)-	148	C10H12O	002142-73-6	60
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	60
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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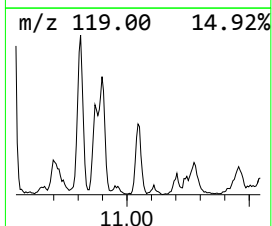
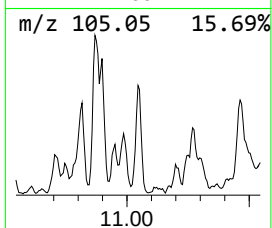
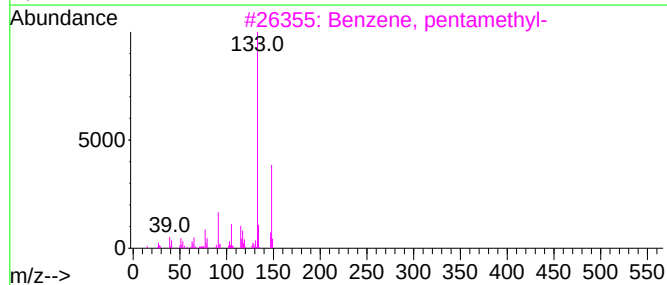
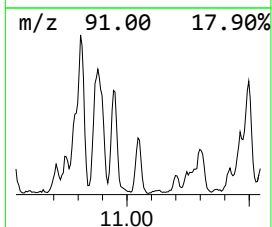
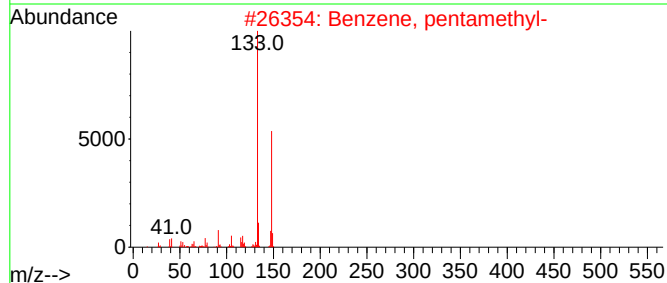
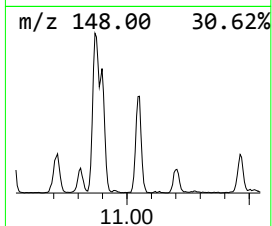
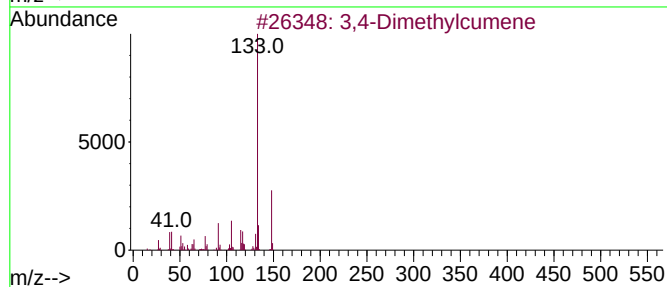
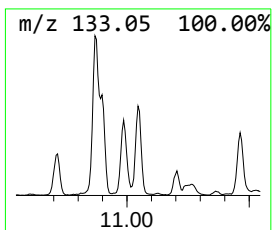
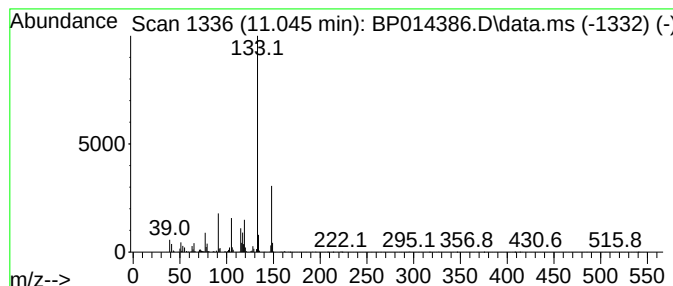
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 3,4-Dimethylcumene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.045	4.48 ng/ul	331640	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethylcumene	148	C11H16	1000370-34-1	94
2			Benzene, pentamethyl-	148	C11H16	000700-12-9	91
3			Benzene, pentamethyl-	148	C11H16	000700-12-9	90
4			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	87
5			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
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Instrument :
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ClientSampleId :
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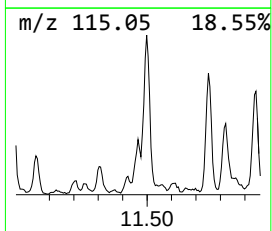
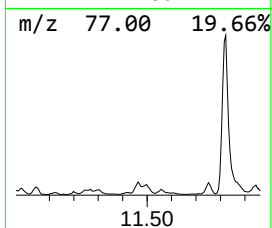
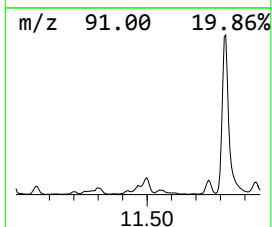
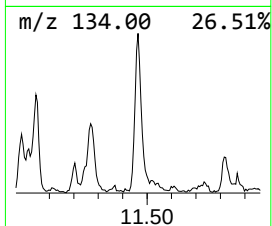
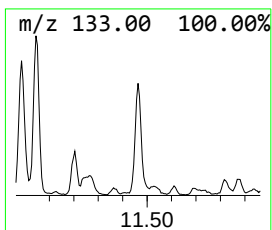
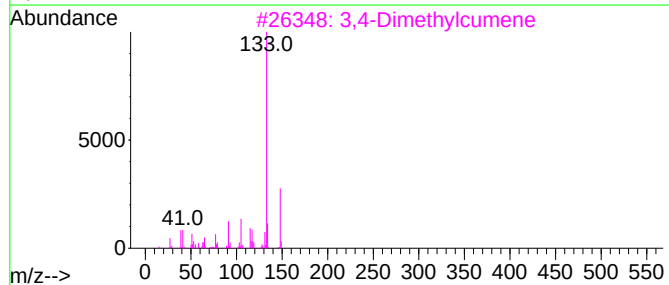
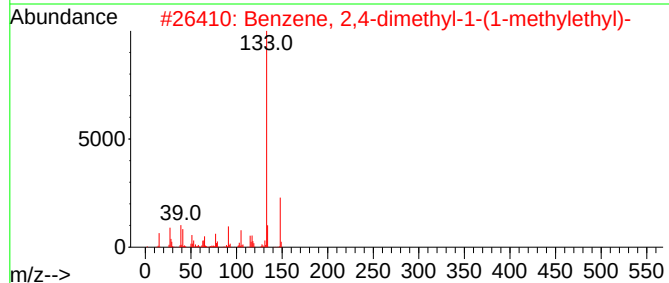
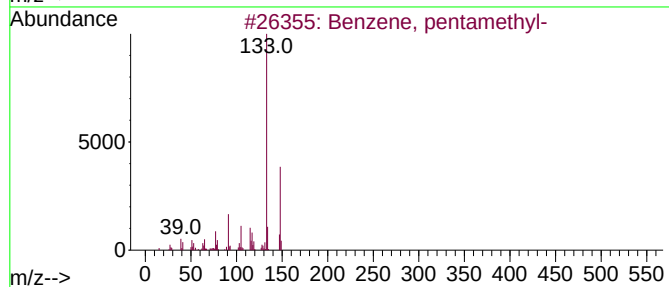
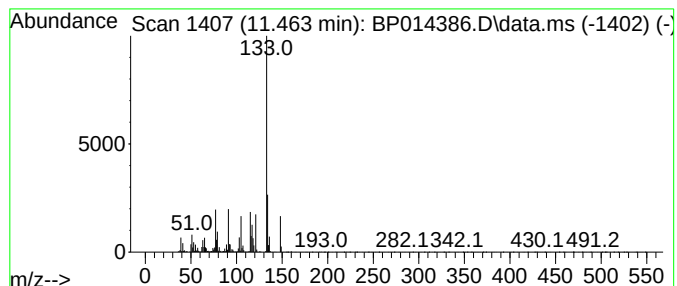
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Benzene, pentamethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.463	4.15 ng/ul	307234	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentamethyl-	148	C11H16	000700-12-9	68
2			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	68
3			3,4-Dimethylcumene	148	C11H16	1000370-34-1	64
4			Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	58
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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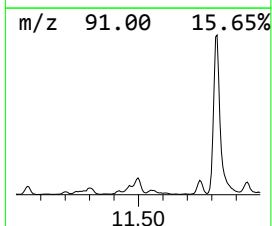
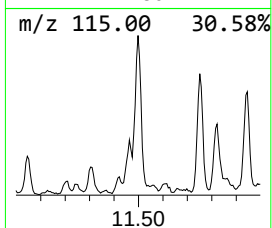
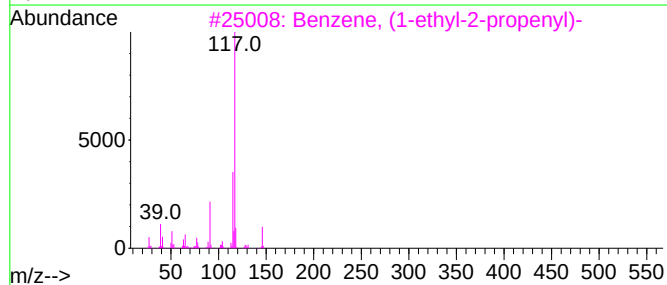
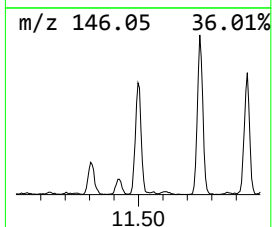
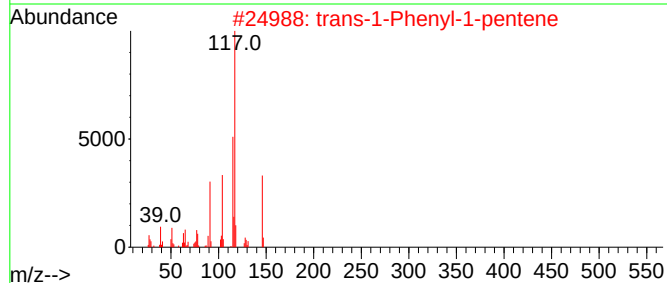
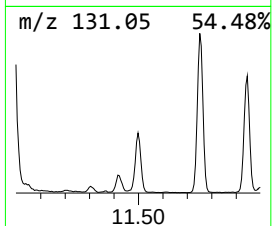
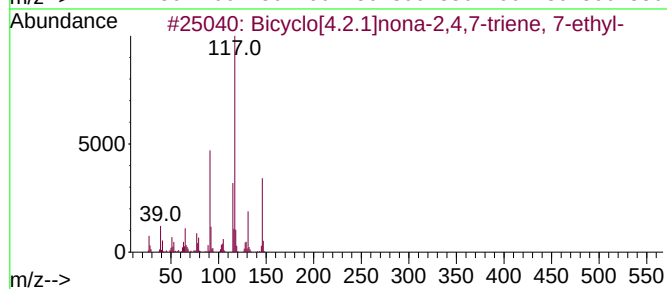
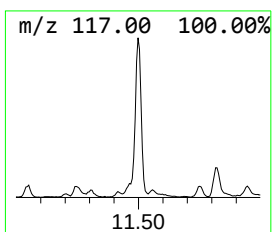
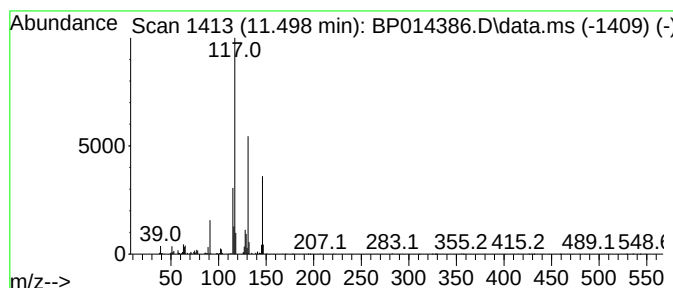
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Bicyclo[4.2.1]nona-2,4,7-tr... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.498	8.23 ng/ul	609779	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.1]nona-2,4,7-triene,...	146	C11H14	1000164-42-6	64
2			trans-1-Phenyl-1-pentene	146	C11H14	016002-93-0	58
3			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	53
4			3-Phenyl-4-ethyl-1-bora-2-oxa-1-...	202	C13H19BO	1000062-26-2	53
5			1H-Indene, 1-ethyl-2,3-dihydro-	146	C11H14	004830-99-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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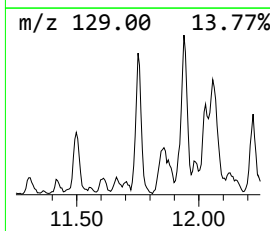
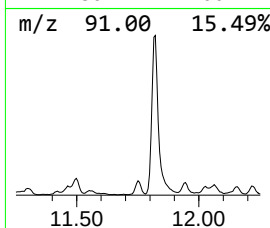
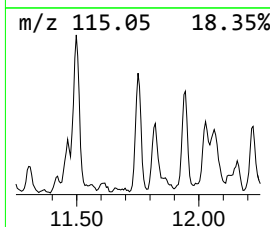
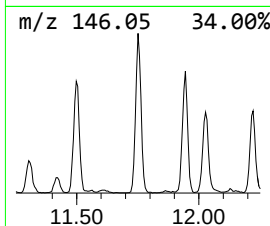
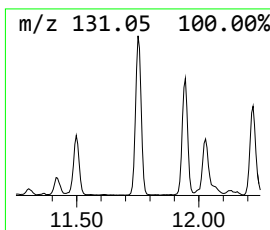
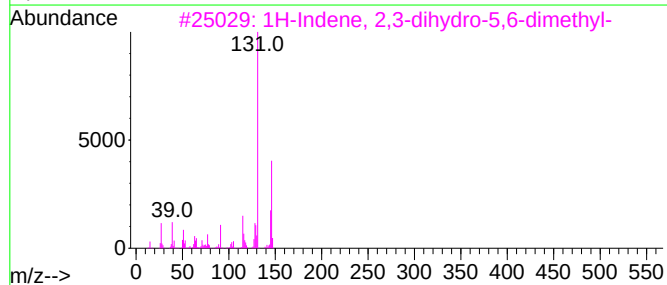
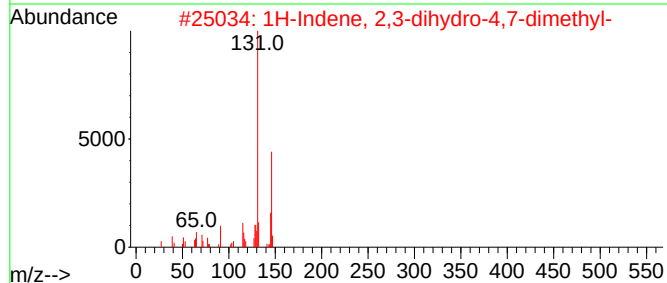
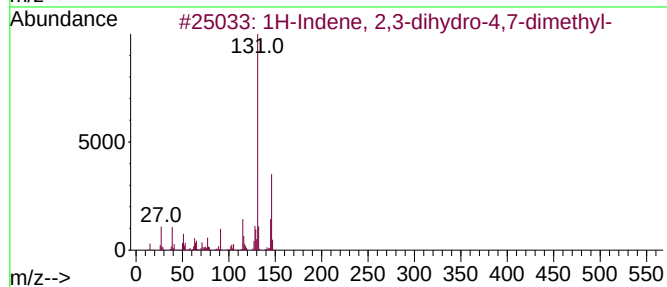
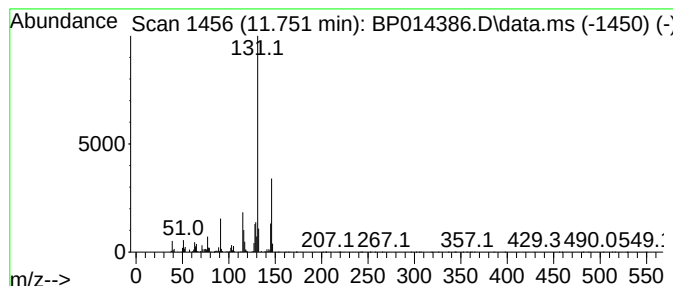
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.751	7.98 ng/ul	591042	Naphthalene-d8	10.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94	
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94	
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93	
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91	
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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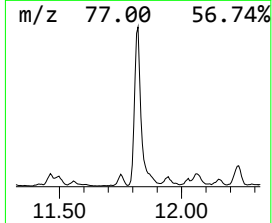
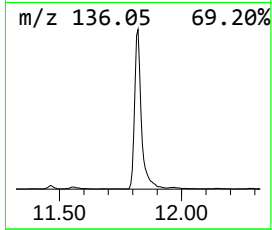
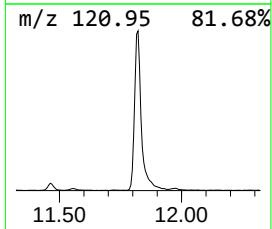
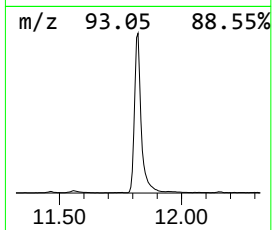
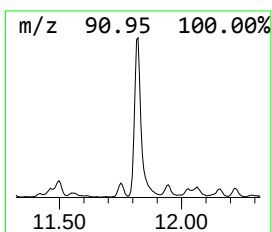
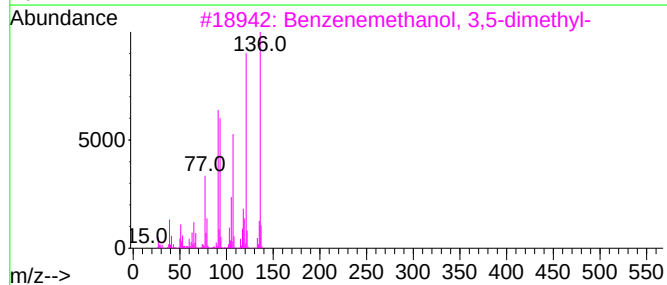
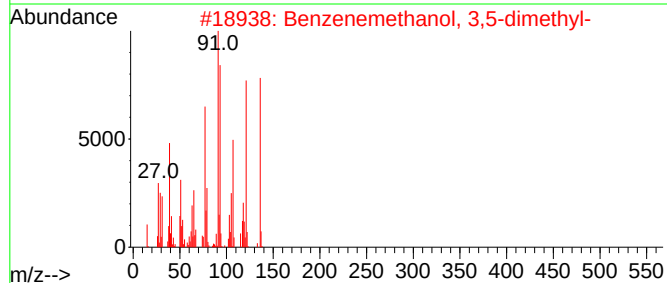
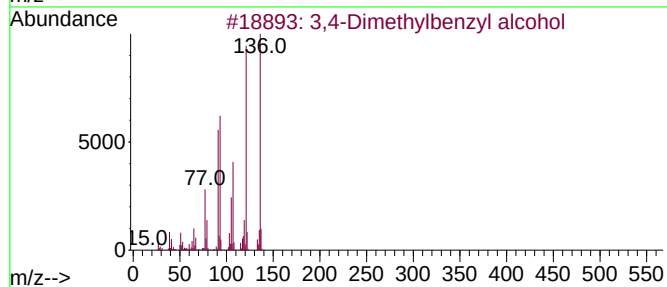
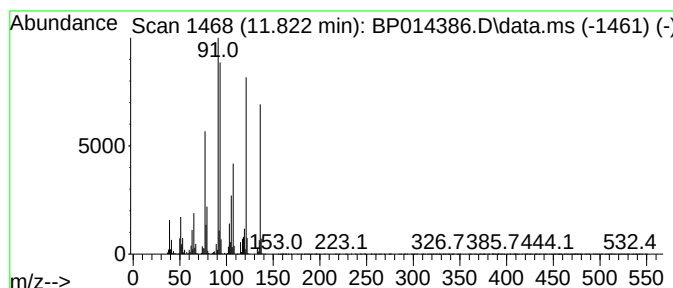
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 3,4-Dimethylbenzyl alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.822	41.20 ng/ul	3051340	Naphthalene-d8	10.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,4-Dimethylbenzyl alcohol	136	C9H12O	006966-10-5	95
2		Benzenemethanol, 3,5-dimethyl-	136	C9H12O	027129-87-9	94
3		Benzenemethanol, 3,5-dimethyl-	136	C9H12O	027129-87-9	86
4		2,3-Dimethylanisole	136	C9H12O	002944-49-2	83
5		2,5-Dimethylanisole	136	C9H12O	001706-11-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
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Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

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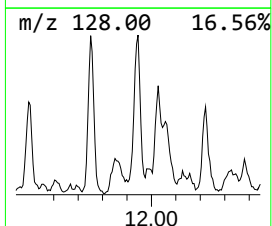
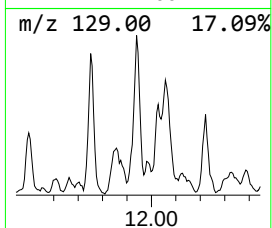
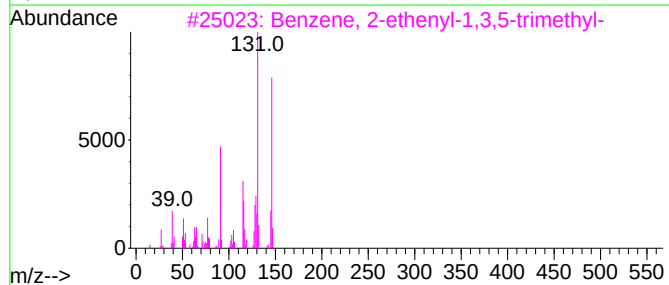
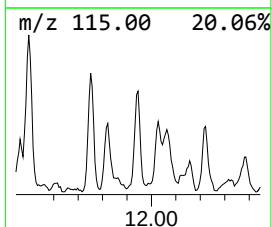
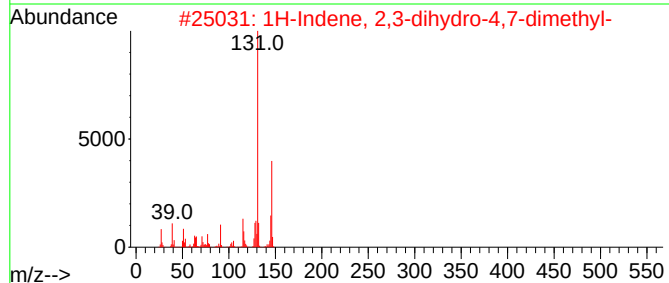
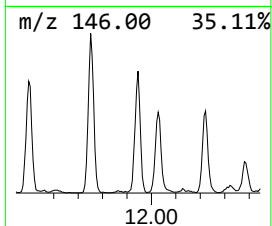
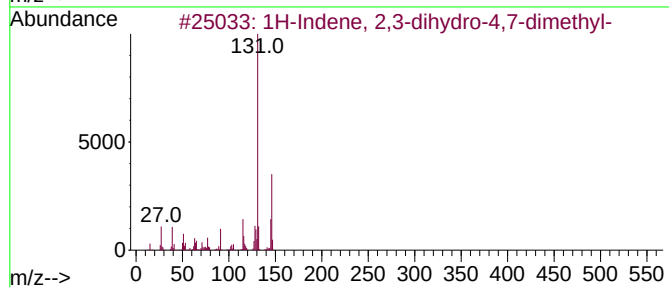
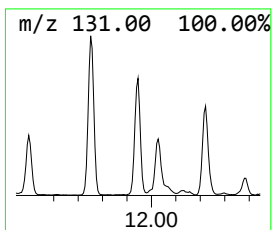
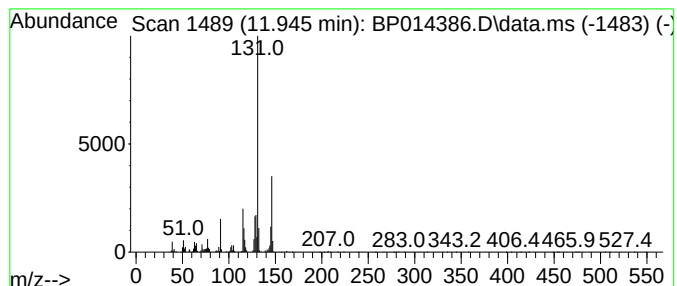
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.945	7.28 ng/ul	538929	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94		
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94		
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	94		
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91		
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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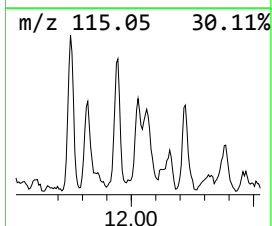
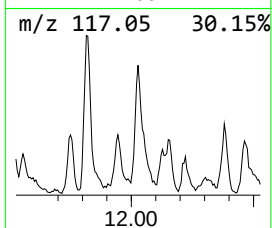
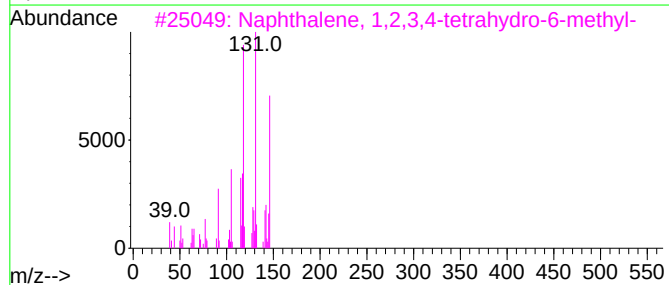
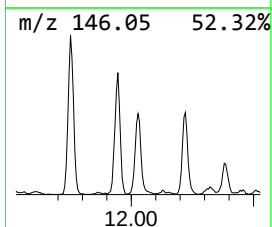
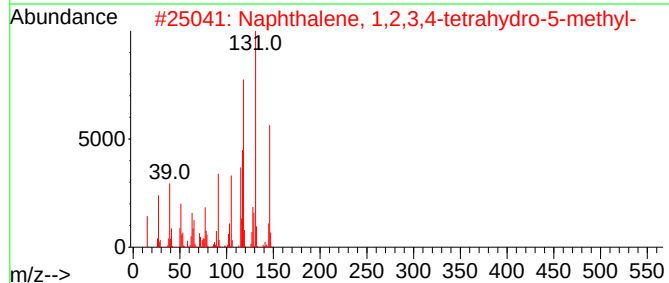
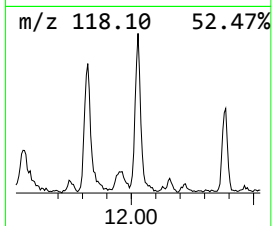
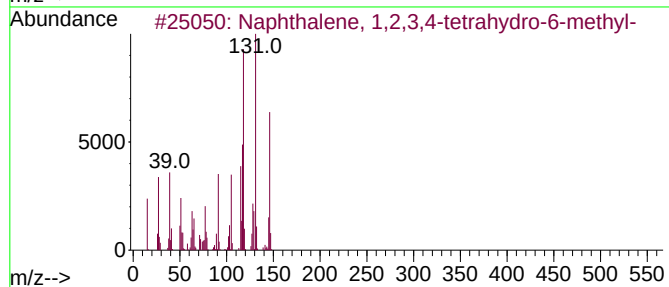
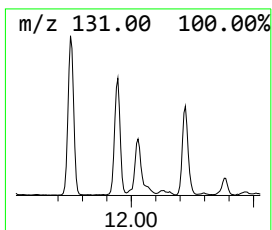
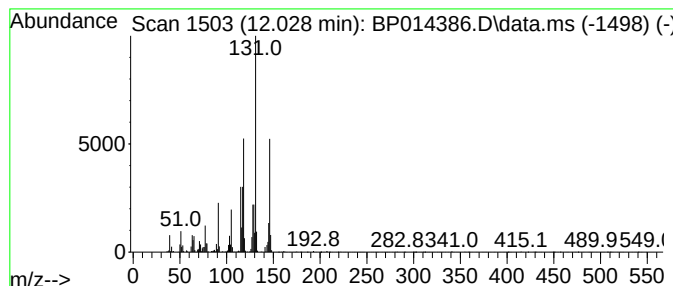
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.028	4.98 ng/ul	368958	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	87
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	87
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EYF58

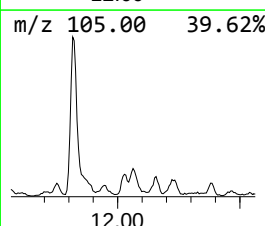
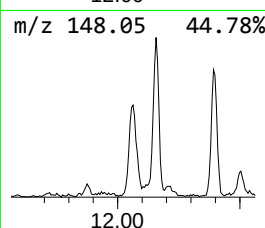
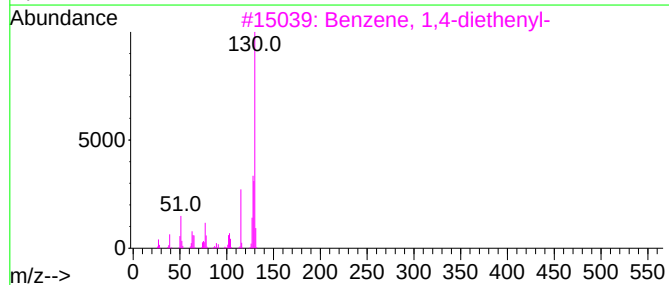
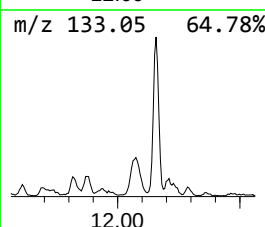
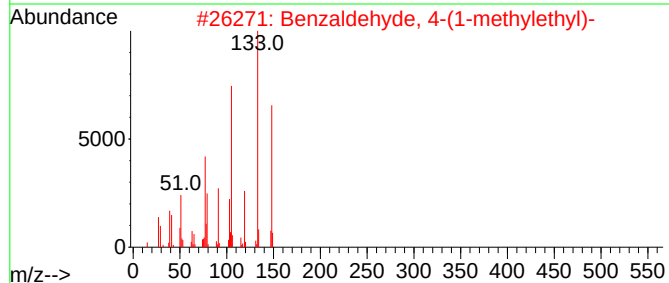
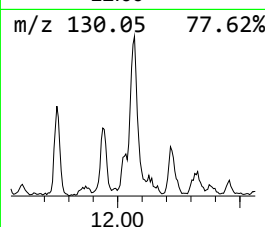
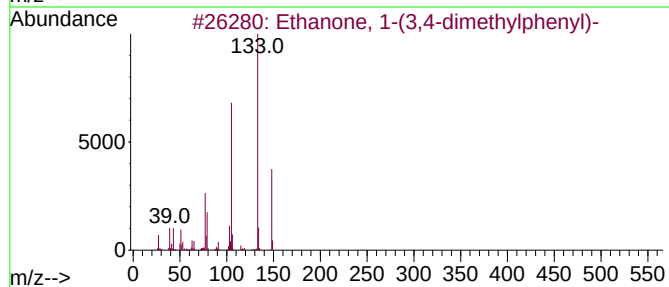
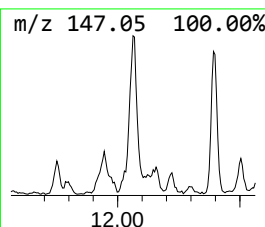
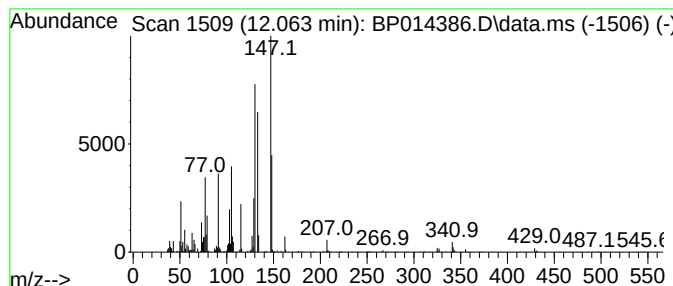
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-01 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	4.78 ng/ul	354355	Naphthalene-d8	10.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	35
2		Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	30
3		Benzene, 1,4-diethenyl-	130	C10H10	000105-06-6	27
4		1,6-Naphthyridine	130	C8H6N2	000253-72-5	25
5		1,8-Naphthyridine	130	C8H6N2	000254-60-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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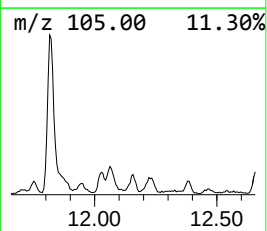
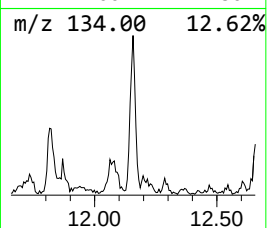
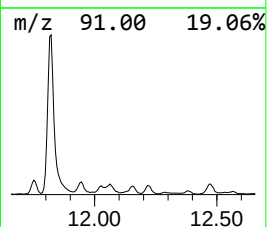
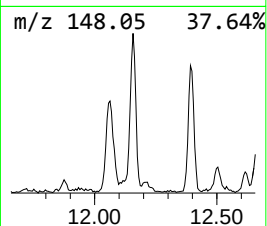
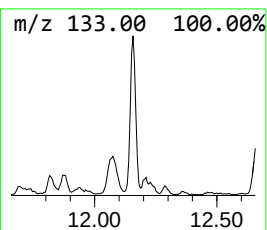
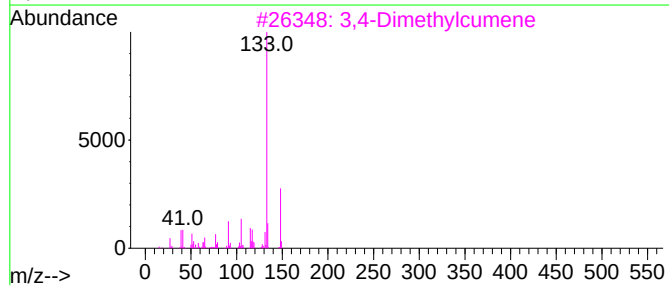
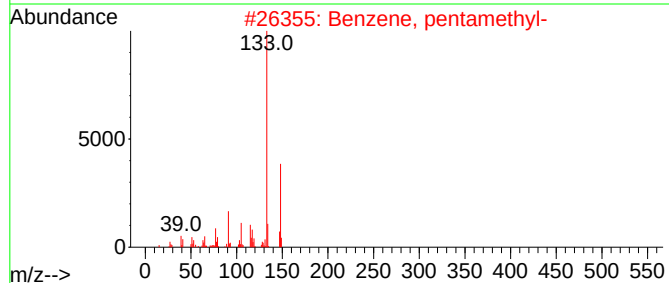
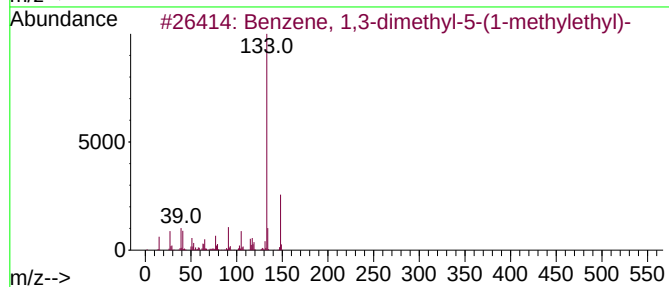
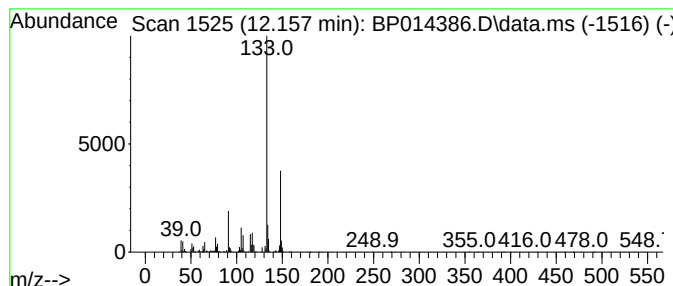
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.157	4.27 ng/ul	316312	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	93
2			Benzene, pentamethyl-	148	C11H16	000700-12-9	93
3			3,4-Dimethylcumene	148	C11H16	1000370-34-1	90
4			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	90
5			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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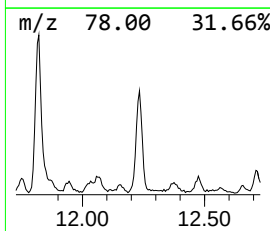
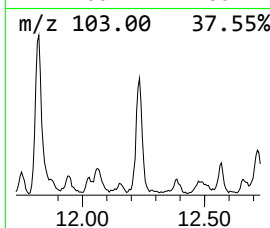
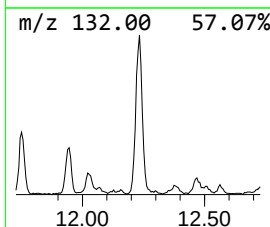
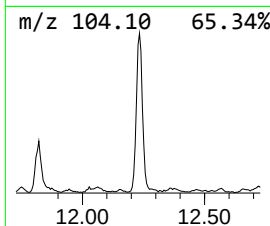
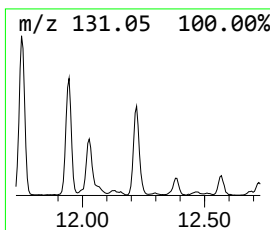
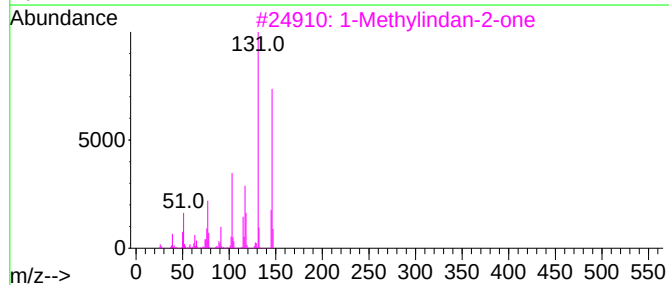
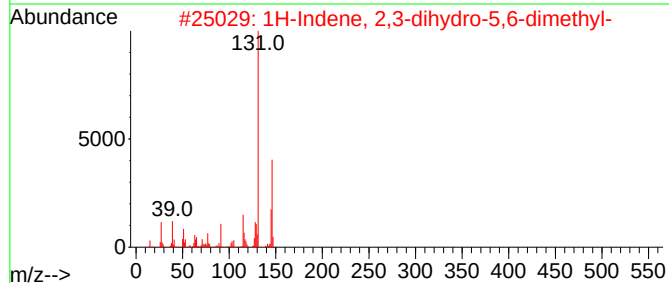
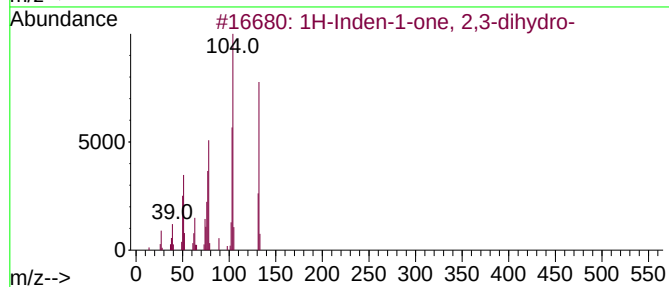
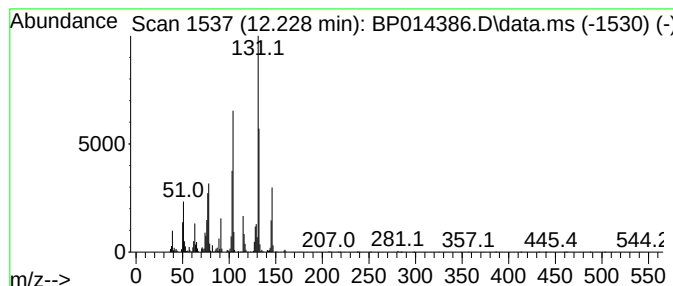
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.227	9.12 ng/ul	675060	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	87
2			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	86
3			1-Methylindan-2-one	146	C10H10O	035587-60-1	60
4			2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	58
5			Benzopyrimidine, 3,4-dihydro-	132	C8H8N2	001904-64-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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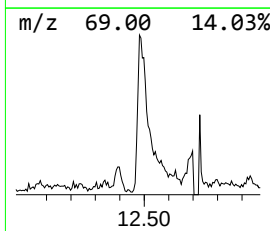
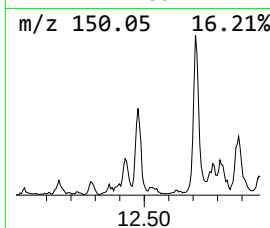
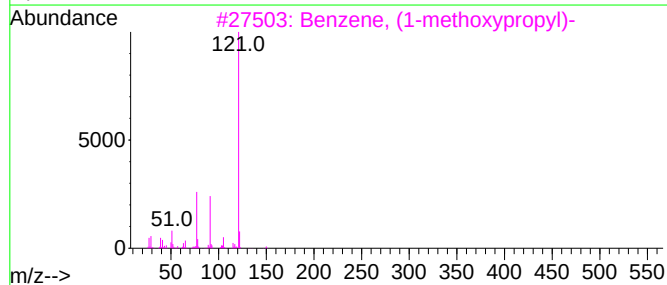
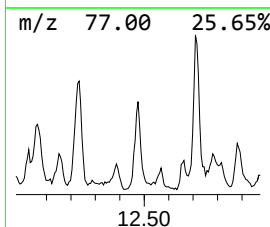
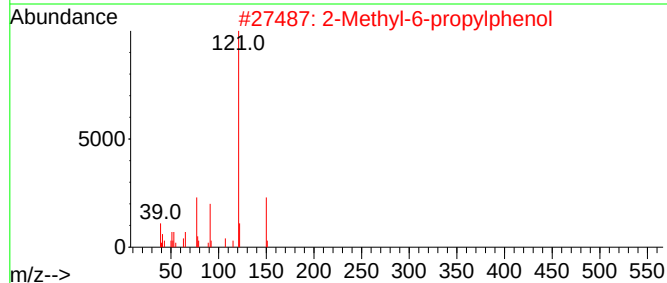
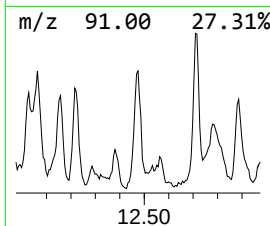
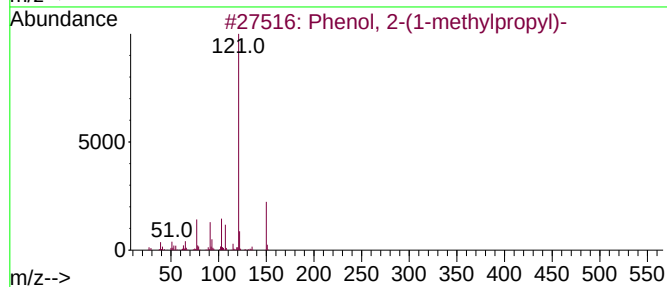
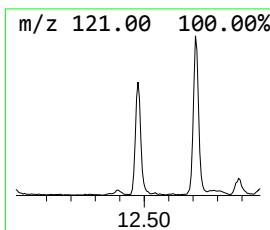
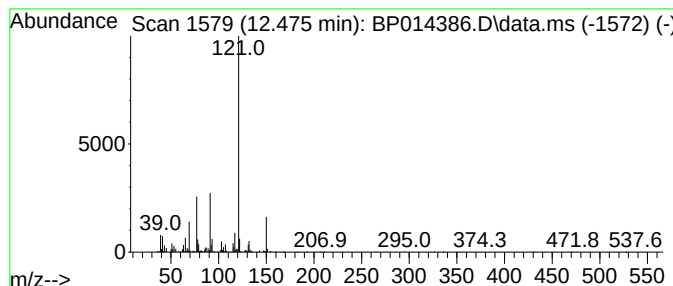
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Phenol, 2-(1-methylpropyl)- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	4.37 ng/ul	323944	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1-methylpropyl)-	150	C10H14O	000089-72-5	59
2			2-Methyl-6-propylphenol	150	C10H14O	003520-52-3	53
3			Benzene, (1-methoxypropyl)-	150	C10H14O	059588-12-4	53
4			Benzene, 1-methoxy-4-propyl-	150	C10H14O	000104-45-0	52
5			ortho-Hydroxypropiofenone	150	C9H10O2	000610-99-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

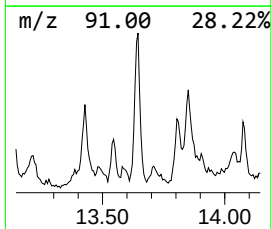
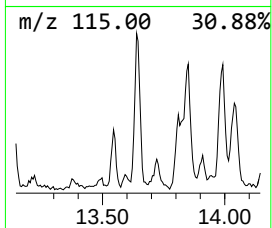
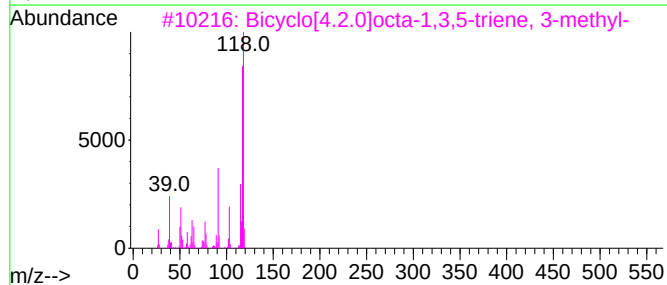
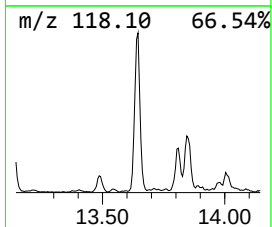
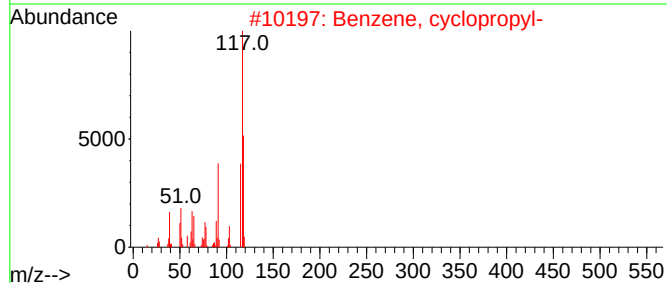
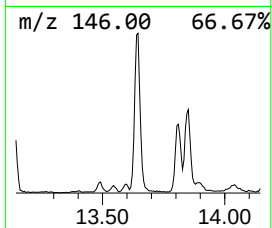
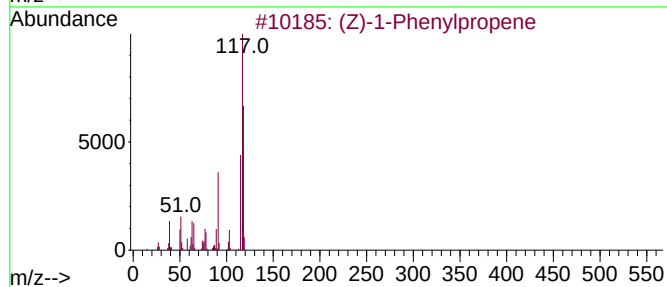
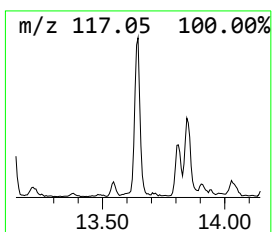
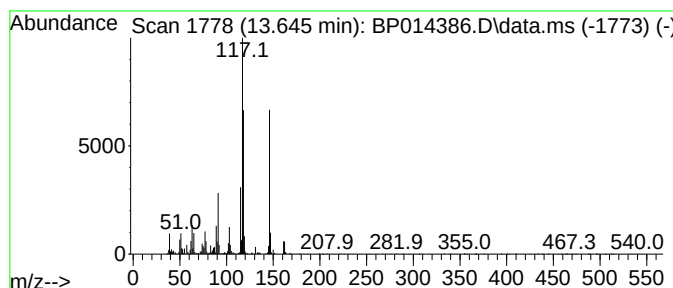
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (Z)-1-Phenylpropene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.645	4.82 ng/ul	513200	Acenaphthene-d10	14.669	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	91
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	91
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	80
4	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	78
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
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Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

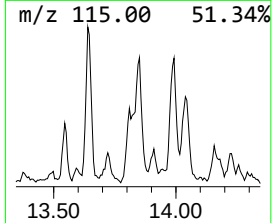
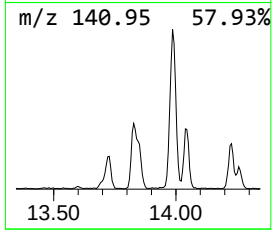
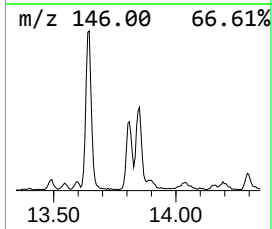
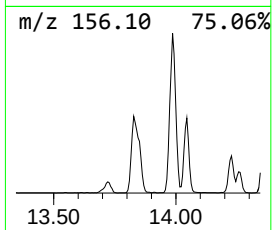
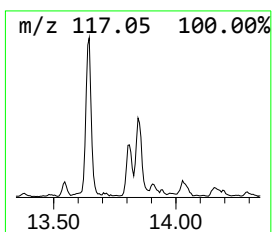
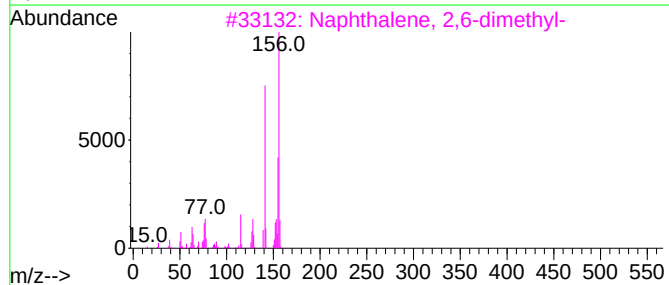
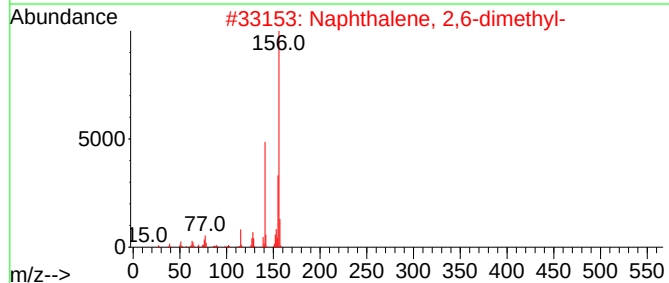
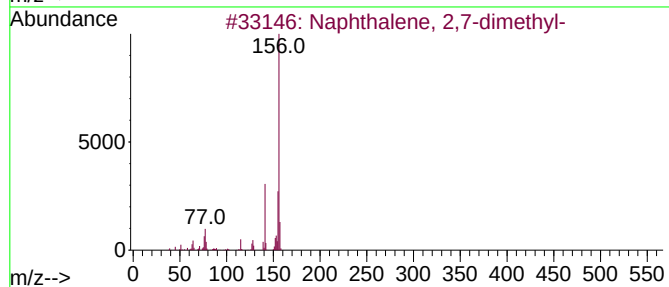
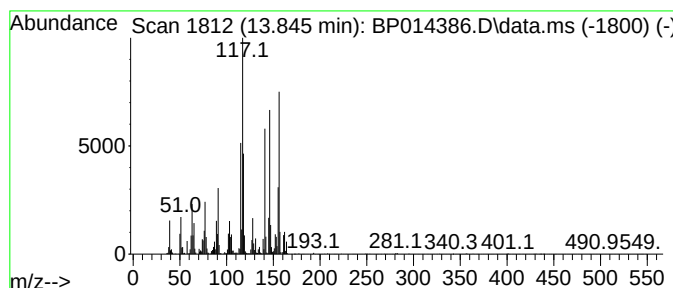
Instrument :
BNA_P
ClientSampleId :
EYF58

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Naphthalene, 2,7-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.845	8.59 ng/ul	915325	Acenaphthene-d10		14.669	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-		156	C12H12	000582-16-1	86
2	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	86
3	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	86
4	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	86
5	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014386.D
Acq On : 30 Mar 2023 04:50
Operator : CG/JU
Sample : 02038-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EYF58

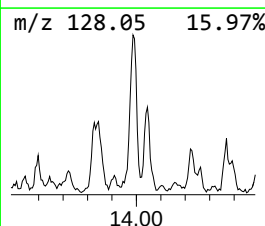
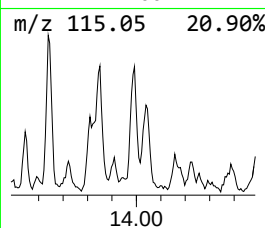
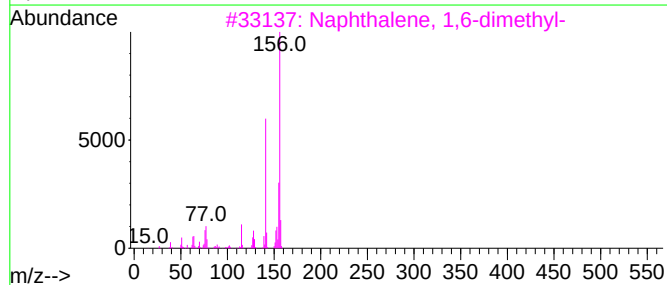
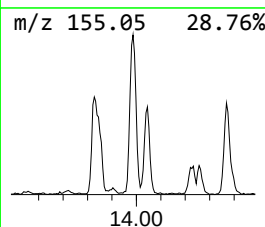
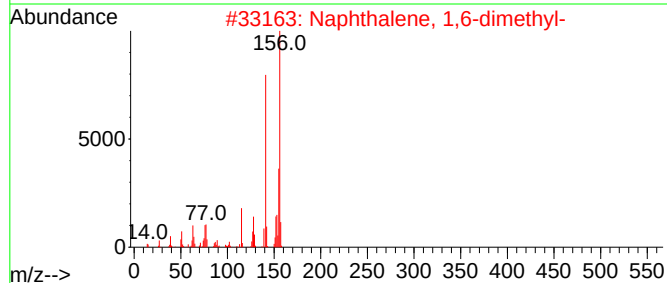
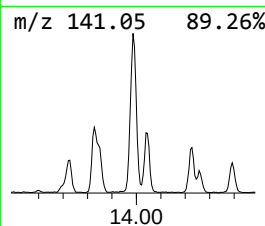
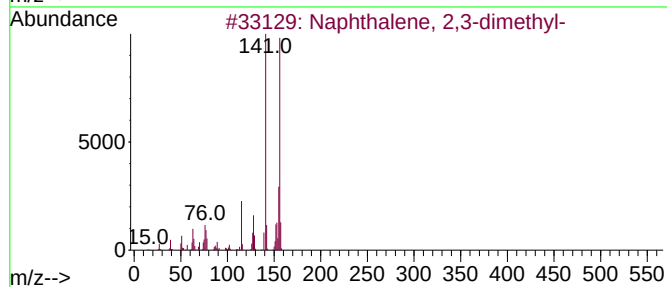
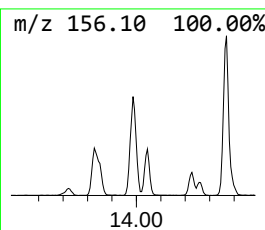
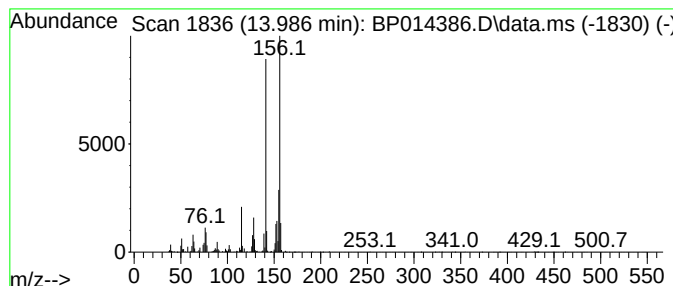
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Naphthalene, 2,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.986	5.31 ng/ul	565633	Acenaphthene-d10	14.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014386.D
 Acq On : 30 Mar 2023 04:50
 Operator : CG/JU
 Sample : 02038-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYF58

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.893	3.0	ng/ul	160963	1	8.016	1054420	20.0
Benzene, 1-ethy...	7.393	65.9	ng/ul	3476080	1	8.016	1054420	20.0
Mesitylene	7.657	103.4	ng/ul	5449750	1	8.016	1054420	20.0
Benzene, 1,2,4-...	8.128	49.9	ng/ul	2630920	1	8.016	1054420	20.0
Indane	8.392	13.7	ng/ul	722990	1	8.016	1054420	20.0
Benzene, 1,3-di...	8.504	21.8	ng/ul	1147500	1	8.016	1054420	20.0
Benzene, 1,4-di...	8.657	12.4	ng/ul	652020	1	8.016	1054420	20.0
Benzene, 1-meth...	8.822	13.3	ng/ul	699221	1	8.016	1054420	20.0
Benzene, 4-ethy...	8.969	28.3	ng/ul	1491950	1	8.016	1054420	20.0
Benzene, 1-meth...	9.022	29.4	ng/ul	1550000	1	8.016	1054420	20.0
Benzene, 1-ethy...	9.122	63.7	ng/ul	3357050	1	8.016	1054420	20.0
Benzene, 2-ethy...	9.457	9.0	ng/ul	669191	2	10.839	1481140	20.0
o-Cymene	9.651	26.7	ng/ul	1980430	2	10.839	1481140	20.0
Benzene, 1,2,3,...	9.710	34.0	ng/ul	2518240	2	10.839	1481140	20.0
3-Phenylbut-1-ene	10.081	19.9	ng/ul	1473600	2	10.839	1481140	20.0
1H-Indene, 2,3-...	10.228	54.0	ng/ul	3997770	2	10.839	1481140	20.0
Benzene, 1,3-di...	10.298	6.3	ng/ul	465918	2	10.839	1481140	20.0
3,4-Dimethylcumene	11.045	4.5	ng/ul	331640	2	10.839	1481140	20.0
Benzene, pentam...	11.463	4.2	ng/ul	307234	2	10.839	1481140	20.0
Bicyclo[4.2.1]n...	11.498	8.2	ng/ul	609779	2	10.839	1481140	20.0
1H-Indene, 2,3-...	11.751	8.0	ng/ul	591042	2	10.839	1481140	20.0
3,4-Dimethylben...	11.822	41.2	ng/ul	3051340	2	10.839	1481140	20.0
Benzene, 2-ethe...	11.945	7.3	ng/ul	538929	2	10.839	1481140	20.0
Naphthalene, 1,...	12.028	5.0	ng/ul	368958	2	10.839	1481140	20.0
unknown-01	12.063	4.8	ng/ul	354355	2	10.839	1481140	20.0
Benzene, 1,3-di...	12.157	4.3	ng/ul	316312	2	10.839	1481140	20.0
1H-Inden-1-one,...	12.227	9.1	ng/ul	675060	2	10.839	1481140	20.0
Phenol, 2-(1-me...	12.475	4.4	ng/ul	323944	2	10.839	1481140	20.0
(Z)-1-Phenylpro...	13.645	4.8	ng/ul	513200	3	14.669	2130390	20.0
Naphthalene, 2,...	13.845	8.6	ng/ul	915325	3	14.669	2130390	20.0
Naphthalene, 2,...	13.986	5.3	ng/ul	565633	3	14.669	2130390	20.0