

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014680.D
 Acq On : 12 Apr 2023 18:58
 Operator : CG/JU
 Sample : 02282-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG3

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: BP014680.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.822	106	108	123	rBV	34996	75991	0.13%	0.070%
2	4.111	153	157	166	rVB	49862	70472	0.12%	0.065%
3	5.581	400	407	420	rBV	105185	217663	0.39%	0.201%
4	5.958	463	471	480	rBV2	112825	198412	0.35%	0.183%
5	7.046	650	656	662	rBV	106395	159399	0.28%	0.147%
6	7.105	662	666	670	rVV	44914	70612	0.13%	0.065%
7	7.152	670	674	675	rVV	55962	73734	0.13%	0.068%
8	7.181	675	679	689	rVB	147297	241321	0.43%	0.222%
9	7.305	693	700	704	rBV	317630	521433	0.92%	0.481%
10	7.346	704	707	713	rVB	76374	119189	0.21%	0.110%
11	7.505	726	734	742	rBV	309149	521735	0.92%	0.481%
12	7.610	746	752	761	rVV	539842	851608	1.51%	0.785%
13	7.693	761	766	773	rVB	59939	105484	0.19%	0.097%
14	7.975	806	814	822	rBV	360571	644101	1.14%	0.594%
15	8.081	826	832	840	rVV	359507	588827	1.04%	0.543%
16	8.340	870	876	883	rBV	203426	339244	0.60%	0.313%
17	8.510	899	905	914	rVB2	482794	785093	1.39%	0.724%
18	8.605	914	921	927	rBV2	156526	257131	0.46%	0.237%
19	8.699	932	937	945	rVV	194006	374875	0.66%	0.345%
20	8.775	945	950	956	rVV	43535	90778	0.16%	0.084%
21	8.834	956	960	968	rVV2	48324	85091	0.15%	0.078%
22	8.922	968	975	979	rVV2	85494	134048	0.24%	0.124%
23	8.975	979	984	989	rVB	91117	137806	0.24%	0.127%
24	9.075	996	1001	1007	rVB2	168813	257502	0.46%	0.237%
25	9.152	1007	1014	1027	rBV2	483545	852077	1.51%	0.785%
26	9.328	1036	1044	1052	rVB6	28445	72570	0.13%	0.067%
27	9.410	1052	1058	1063	rBV2	66723	120641	0.21%	0.111%
28	9.463	1063	1067	1074	rVB2	38344	73030	0.13%	0.067%
29	9.604	1085	1091	1096	rBV	115254	170179	0.30%	0.157%
30	9.663	1096	1101	1107	rVV	169307	256667	0.45%	0.237%
31	9.875	1132	1137	1149	rVV	316580	615537	1.09%	0.567%
32	10.028	1158	1163	1173	rVB	95589	169269	0.30%	0.156%
33	10.181	1182	1189	1203	rBV4	230634	492681	0.87%	0.454%
34	10.299	1203	1209	1219	rVV2	52978	146076	0.26%	0.135%
35	10.422	1223	1230	1237	rBV2	433038	820408	1.45%	0.756%
36	10.493	1237	1242	1251	rVB3	84891	172714	0.31%	0.159%

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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

37	10.793	1280	1293	1296	rBV	487897	873145	1.55%	0.805%
38	10.851	1296	1303	1309	rVB	6334002	10885960	19.28%	10.032%
39	10.951	1314	1320	1336	rVB2	245627	634159	1.12%	0.584%
40	11.904	1474	1482	1491	rBV6	32579	93563	0.17%	0.086%
41	12.345	1552	1557	1566	rBV3	27712	66571	0.12%	0.061%
42	12.451	1569	1575	1586	rVB	955423	1494415	2.65%	1.377%
43	12.669	1606	1612	1621	rVB	922653	1398336	2.48%	1.289%
44	13.457	1740	1746	1752	rBV	244798	362424	0.64%	0.334%
45	13.651	1776	1779	1781	rBV	59642	70849	0.13%	0.065%
46	13.781	1795	1801	1803	rBV3	140416	213703	0.38%	0.197%
47	13.940	1822	1828	1834	rBV	286946	523011	0.93%	0.482%
48	13.998	1834	1838	1840	rVV	186502	272895	0.48%	0.251%
49	14.034	1840	1844	1855	rVB	941560	1316412	2.33%	1.213%
50	14.181	1864	1869	1872	rBV	156537	229381	0.41%	0.211%
51	14.210	1872	1874	1879	rVB2	66119	86078	0.15%	0.079%
52	14.322	1886	1893	1908	rVB	969324	1651776	2.93%	1.522%
53	14.628	1932	1945	1951	rBV2	744009	1265721	2.24%	1.166%
54	14.704	1951	1958	1963	rVB2	81408	204297	0.36%	0.188%
55	14.834	1975	1980	1986	rBV4	29167	71167	0.13%	0.066%
56	15.028	2007	2013	2019	rVB2	103468	188858	0.33%	0.174%
57	15.175	2032	2038	2044	rBV	220005	317719	0.56%	0.293%
58	15.257	2044	2052	2064	rVV	2075969	3226602	5.71%	2.974%
59	15.622	2099	2114	2119	rBV	1349705	1928999	3.42%	1.778%
60	15.675	2119	2123	2132	rVB3	119400	207785	0.37%	0.191%
61	15.757	2132	2137	2147	rBV2	418327	834298	1.48%	0.769%
62	15.910	2156	2163	2168	rBV6	25592	62290	0.11%	0.057%
63	15.975	2170	2174	2181	rVB3	37023	72115	0.13%	0.066%
64	16.381	2238	2243	2251	rVB10	29709	60559	0.11%	0.056%
65	16.663	2287	2291	2298	rBV2	61742	101173	0.18%	0.093%
66	16.739	2299	2304	2307	rBV	51597	77101	0.14%	0.071%
67	17.063	2348	2359	2370	rBV	29158329	56460193	100.00%	52.032%
68	17.216	2382	2385	2392	rVB	57957	74947	0.13%	0.069%
69	17.392	2410	2415	2419	rBV	955558	1274536	2.26%	1.175%
70	17.433	2419	2422	2427	rVB	196078	246545	0.44%	0.227%
71	17.492	2427	2432	2446	rBV	1477991	2102553	3.72%	1.938%
72	18.257	2558	2562	2567	rBV3	79344	132370	0.23%	0.122%
73	18.433	2589	2592	2597	rBV5	35003	62529	0.11%	0.058%
74	19.486	2768	2771	2779	rVB6	46876	59303	0.11%	0.055%
75	19.722	2805	2811	2824	rBV	1852359	2477399	4.39%	2.283%
76	21.480	3105	3110	3118	rBV	1123460	1571166	2.78%	1.448%

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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

77	23.815	3500	3507	3519	rVB2	1394766	2739177	4.85%	2.524%
78	23.980	3529	3535	3546	rVB2	768923	1634981	2.90%	1.507%

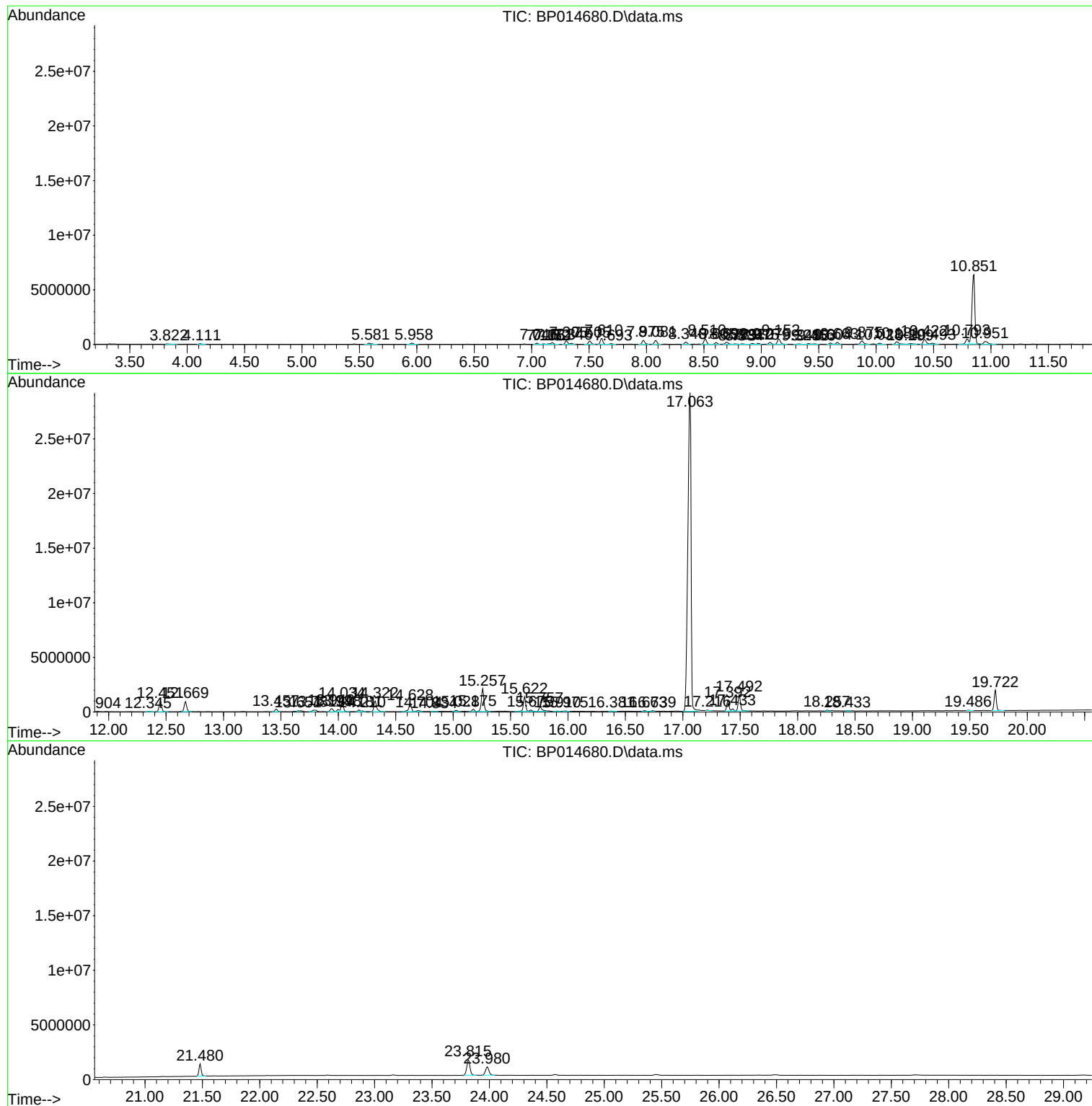
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Instrument :
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ClientSampleId :
C0QG3

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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Instrument :
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C0QG3

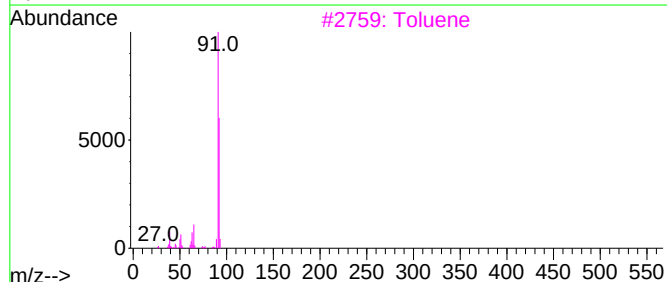
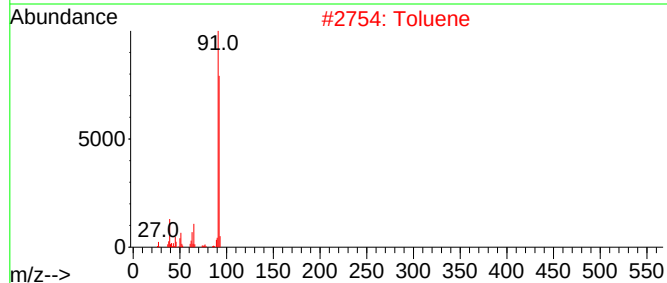
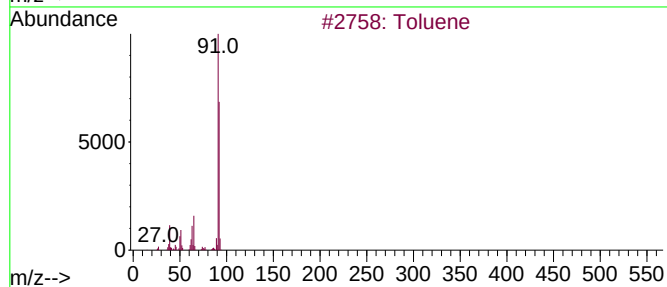
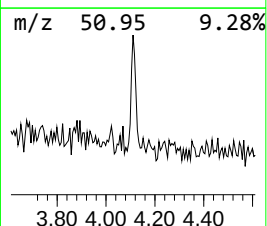
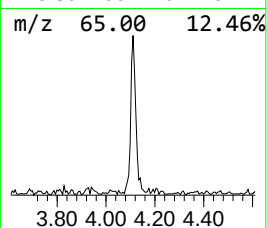
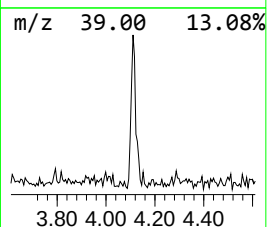
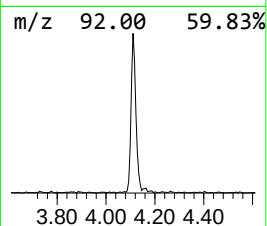
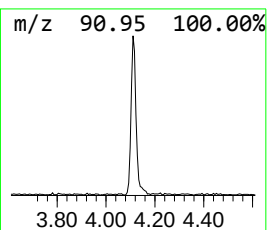
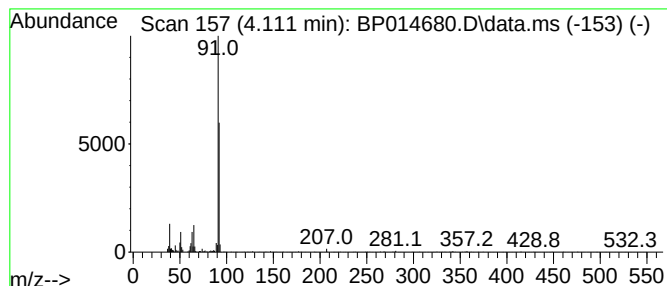
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.111	2.19 ng/ul	70472	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	93
2	Toluene			92	C7H8	000108-88-3	93
3	Toluene			92	C7H8	000108-88-3	91
4	1,3,5-Cycloheptatriene			92	C7H8	000544-25-2	91
5	Toluene			92	C7H8	000108-88-3	90



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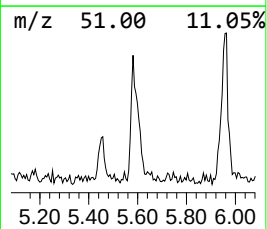
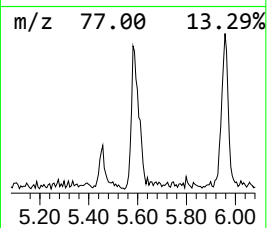
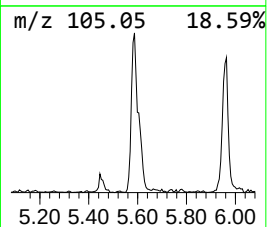
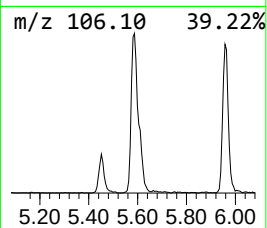
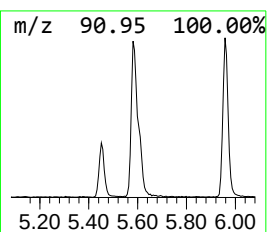
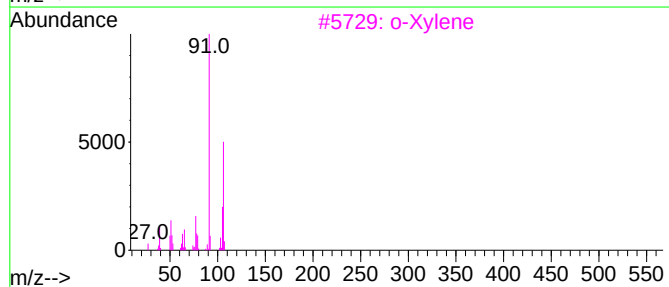
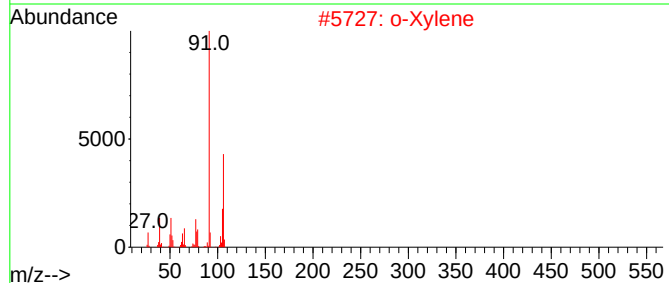
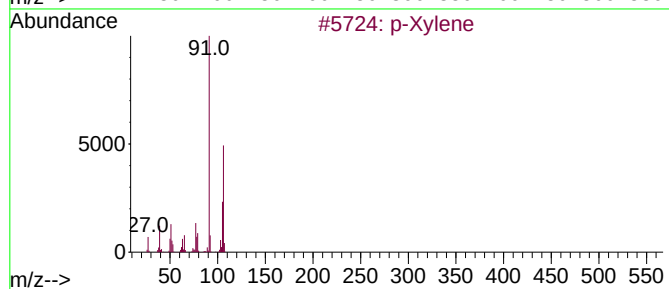
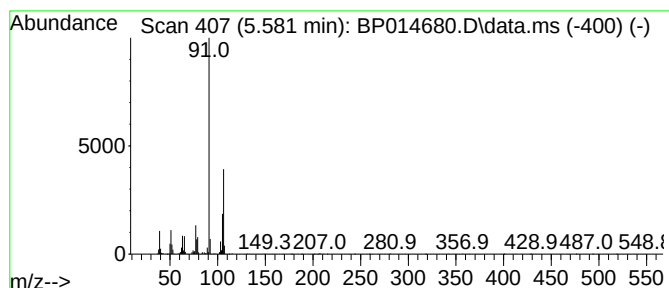
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 p-Xylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.581	6.76 ng/ul	217663	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene			106	C8H10	000106-42-3	97
2	o-Xylene			106	C8H10	000095-47-6	97
3	o-Xylene			106	C8H10	000095-47-6	97
4	Benzene, 1,3-dimethyl-			106	C8H10	000108-38-3	97
5	o-Xylene			106	C8H10	000095-47-6	95



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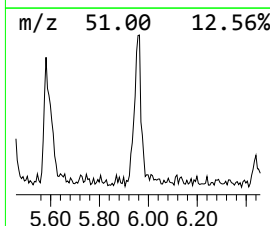
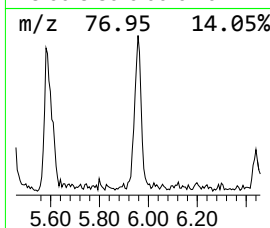
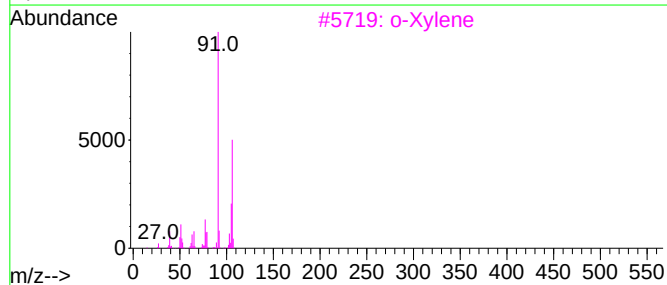
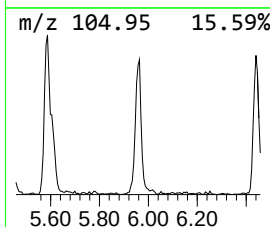
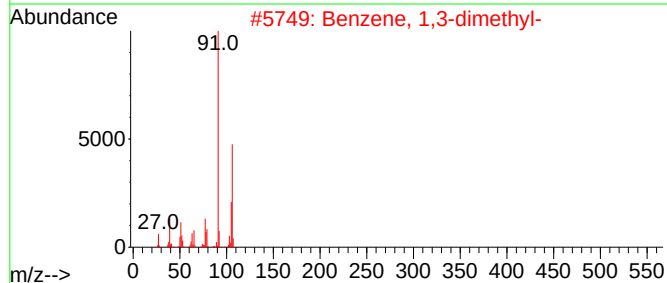
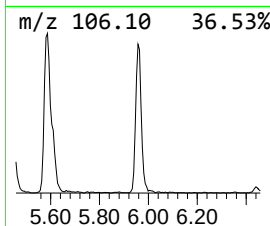
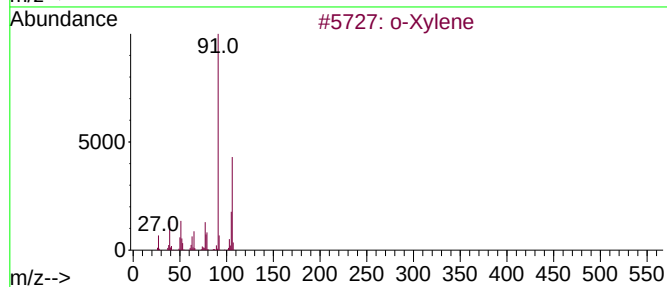
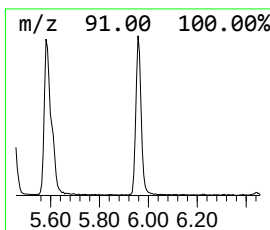
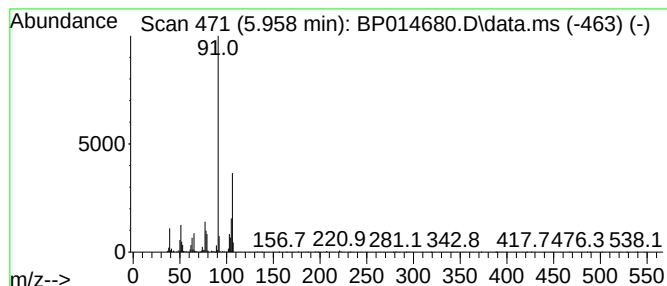
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 o-Xylene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.958	6.16 ng/ul	198412	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Xylene	106	C8H10	000095-47-6	95
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
3			o-Xylene	106	C8H10	000095-47-6	95
4			o-Xylene	106	C8H10	000095-47-6	94
5			p-Xylene	106	C8H10	000106-42-3	93



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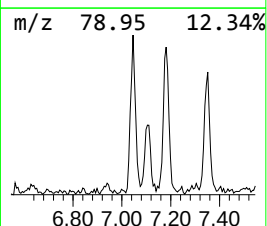
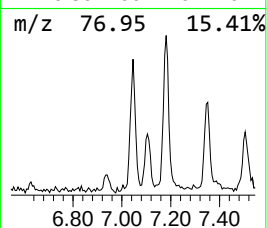
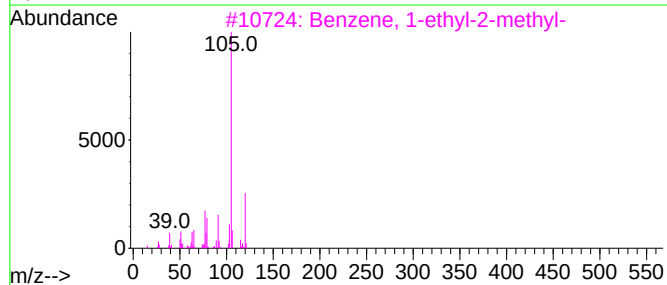
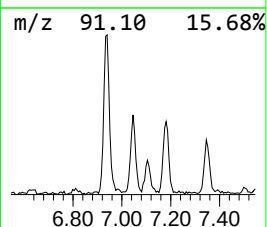
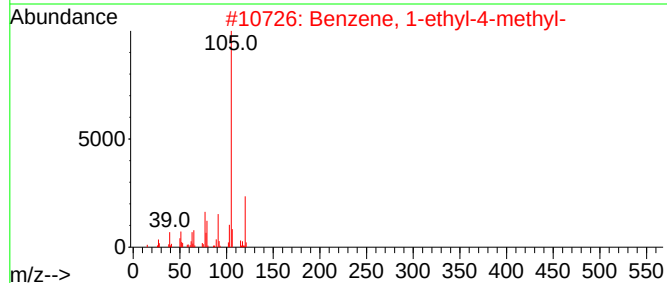
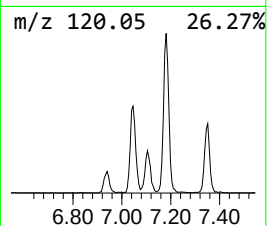
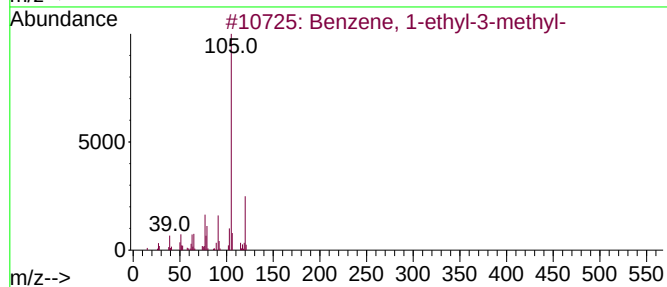
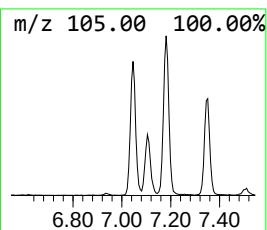
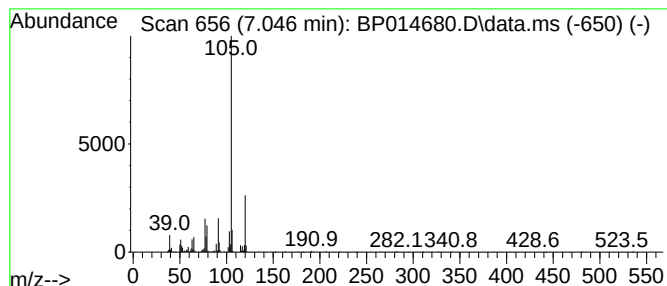
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.046	4.95 ng/ul	159399	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	97
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	97
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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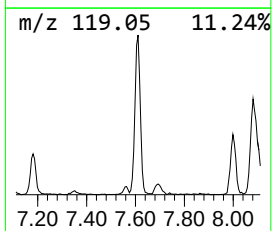
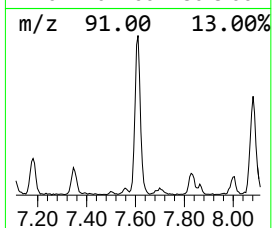
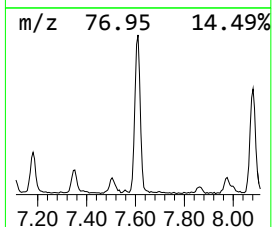
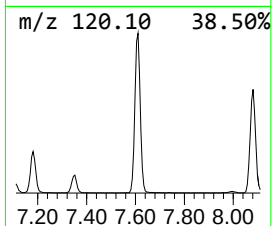
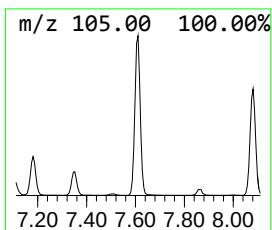
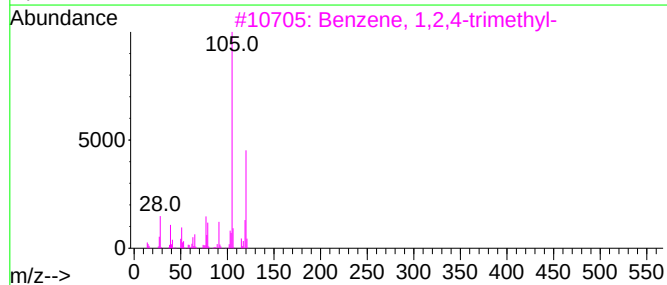
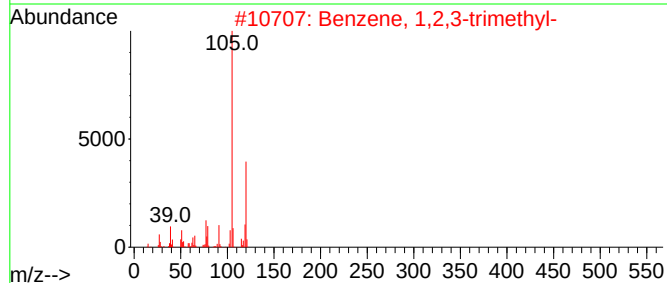
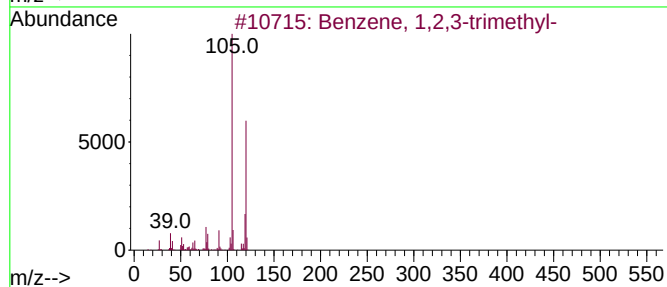
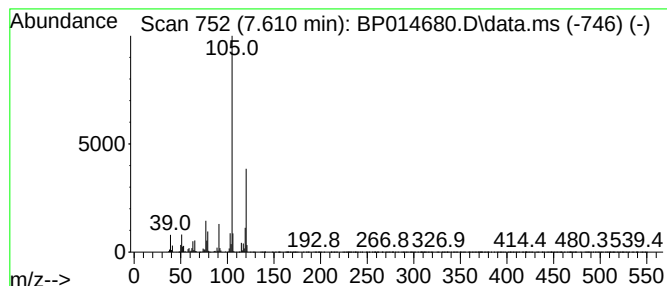
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.610	26.44 ng/ul	851608	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
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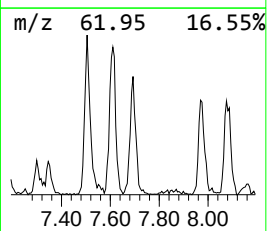
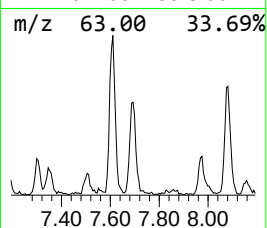
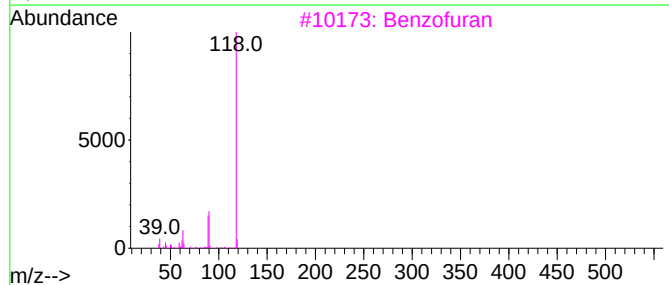
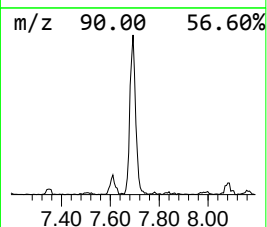
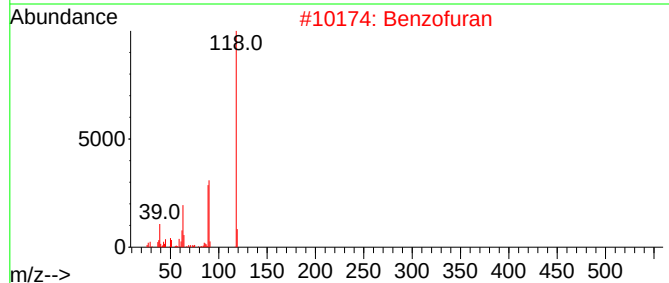
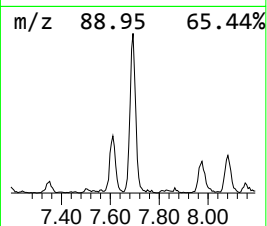
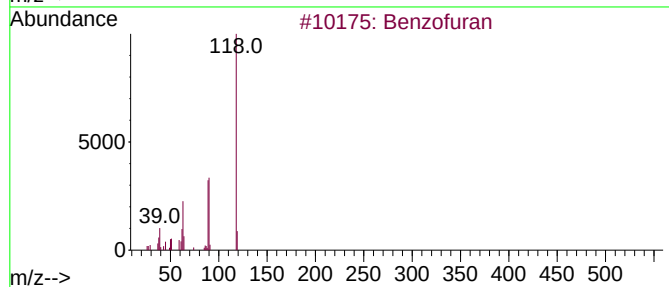
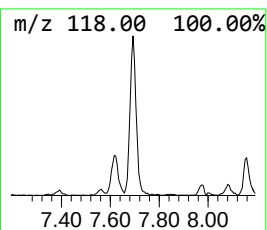
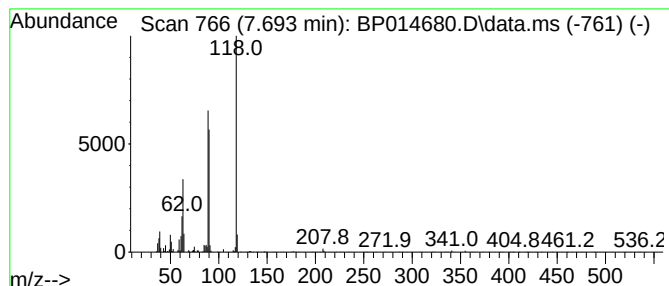
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzofuran Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.693	3.28 ng/ul	105484	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	95
2			Benzofuran	118	C8H6O	000271-89-6	94
3			Benzofuran	118	C8H6O	000271-89-6	90
4			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	80
5			4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
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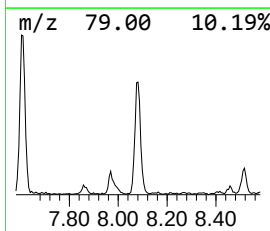
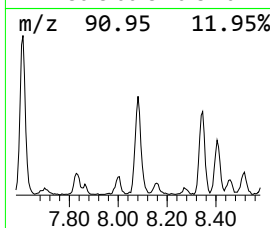
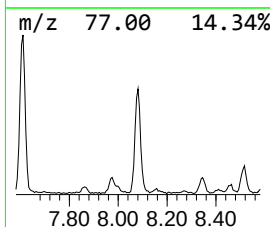
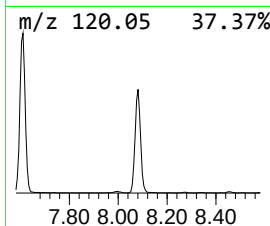
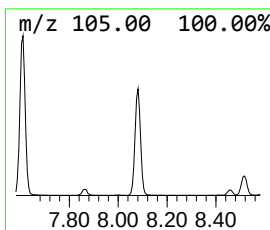
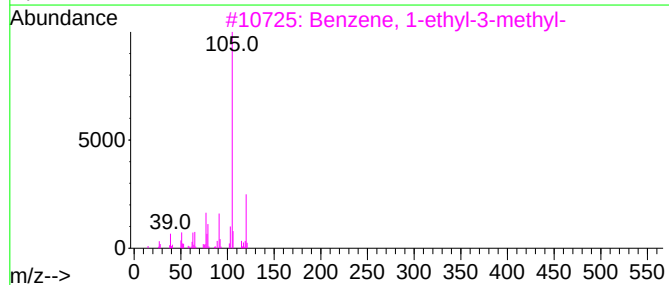
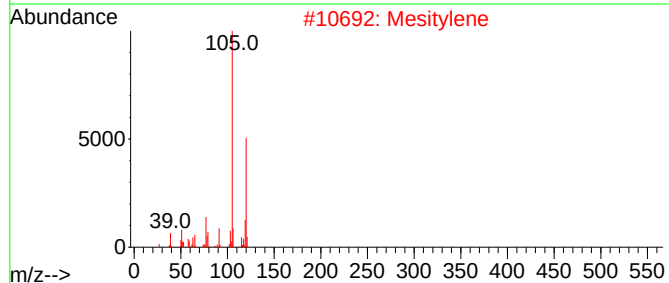
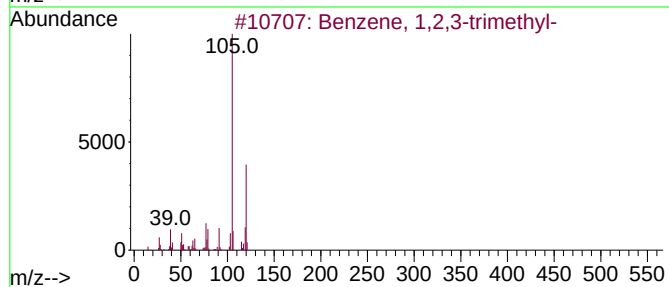
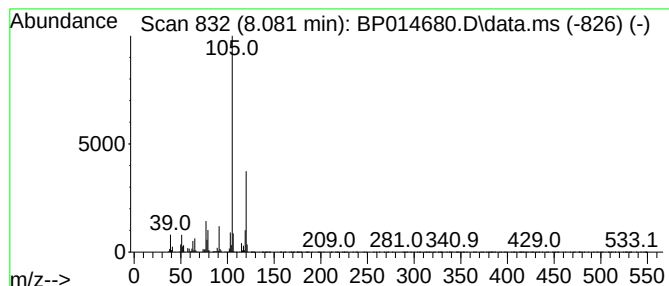
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.081	18.28 ng/ul	588827	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
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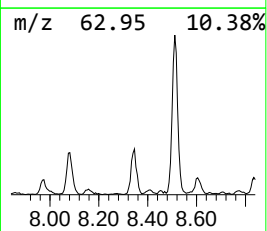
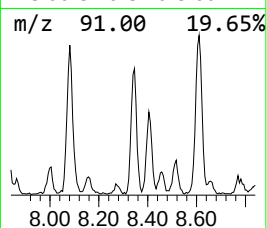
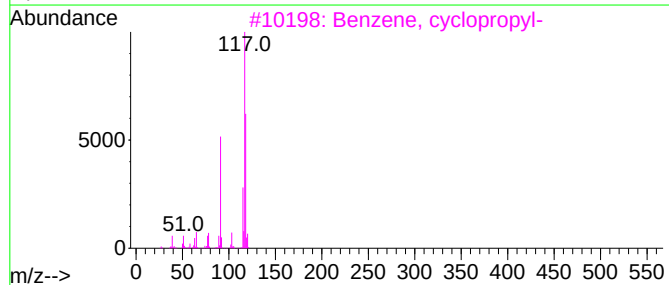
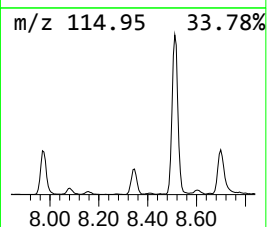
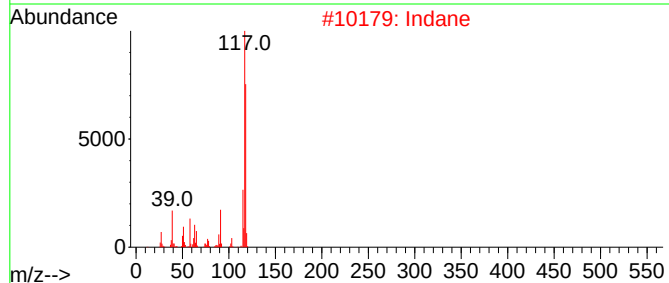
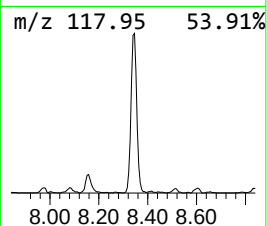
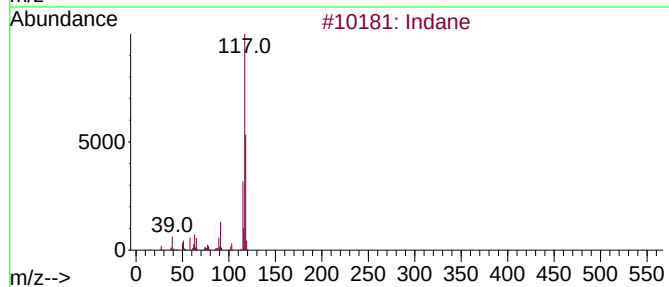
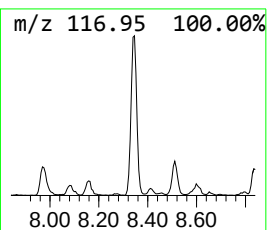
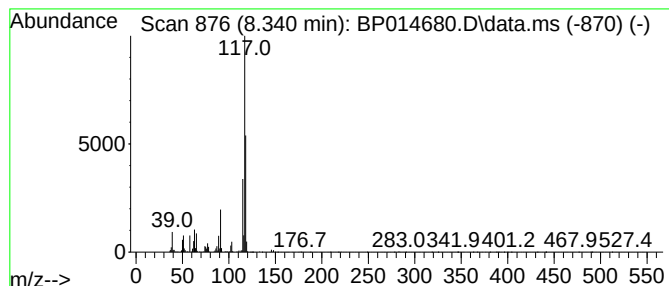
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.340	10.53 ng/ul	339244	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	91
2	Indane			118	C9H10	000496-11-7	91
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	74
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	72
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
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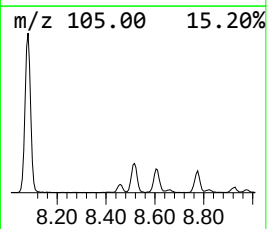
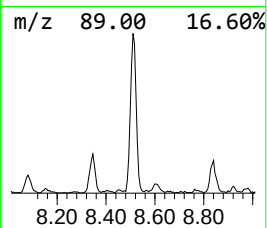
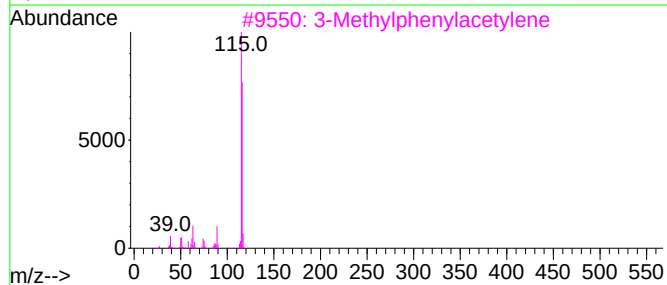
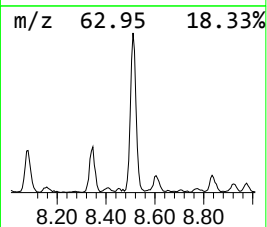
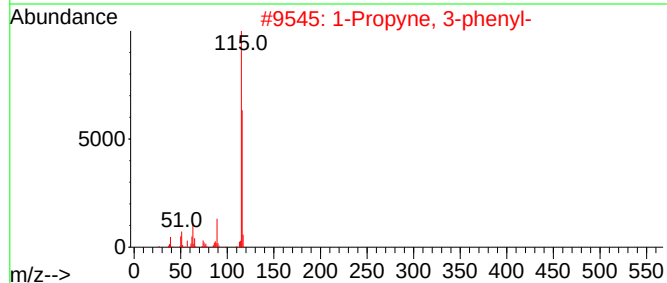
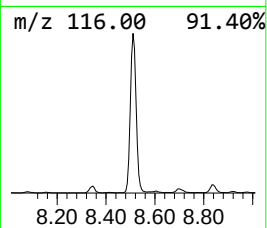
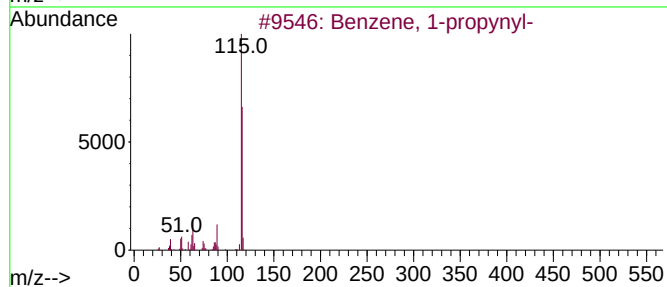
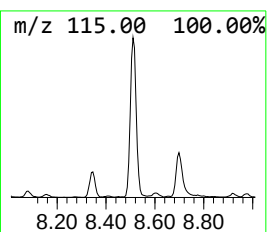
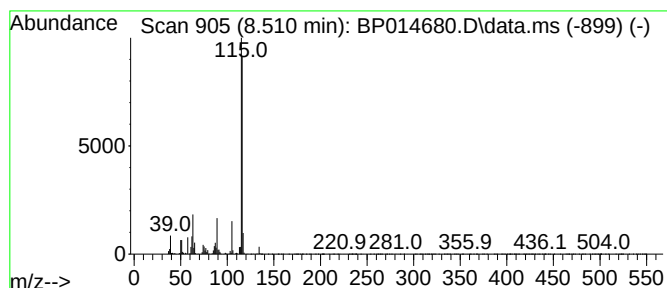
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-propynyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.510	24.38 ng/ul	785093	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	97
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
4			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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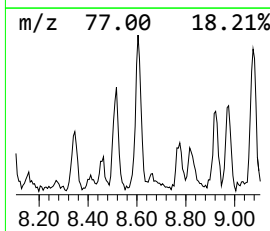
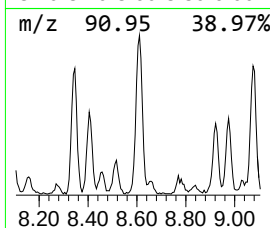
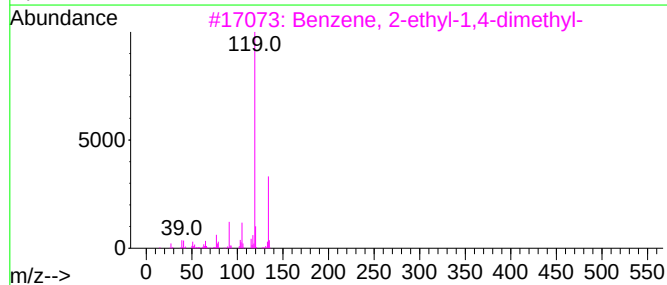
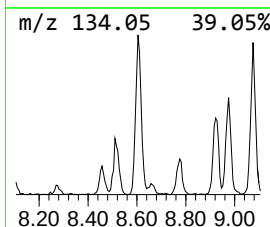
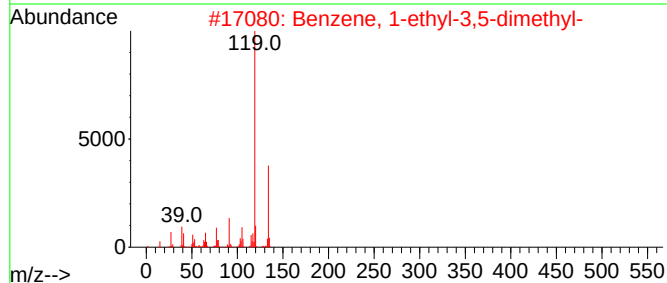
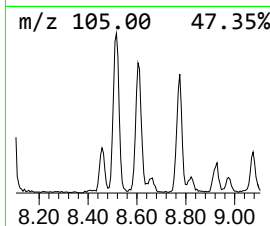
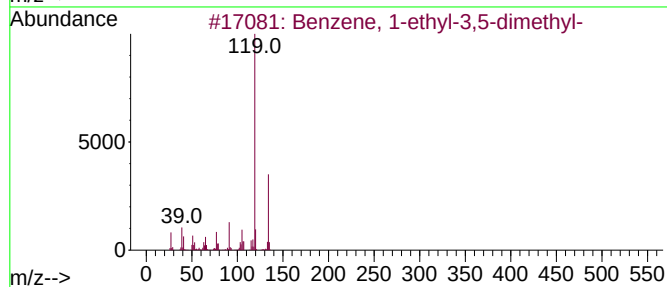
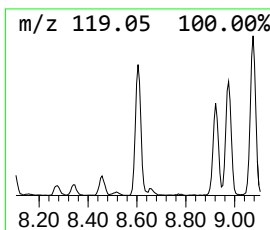
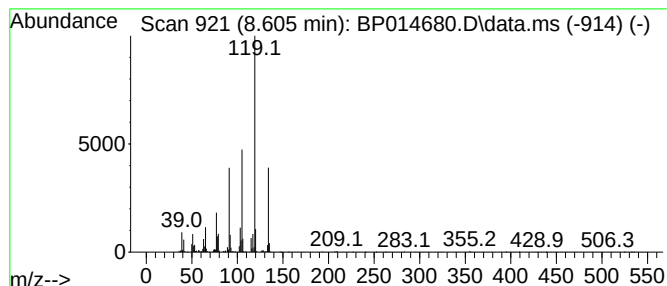
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.605	7.98 ng/ul	257131	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	95
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
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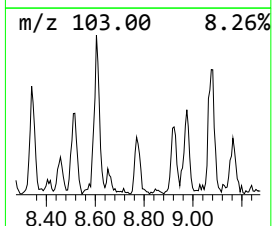
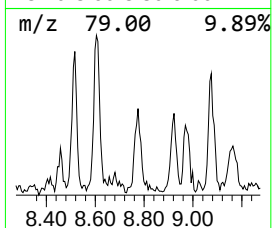
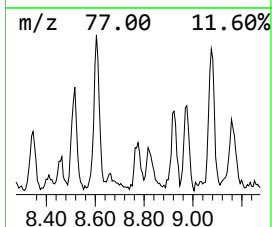
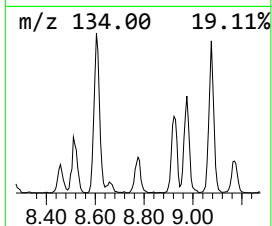
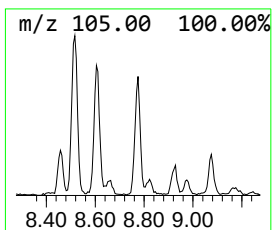
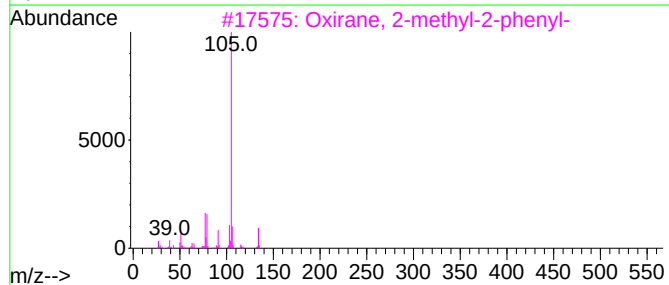
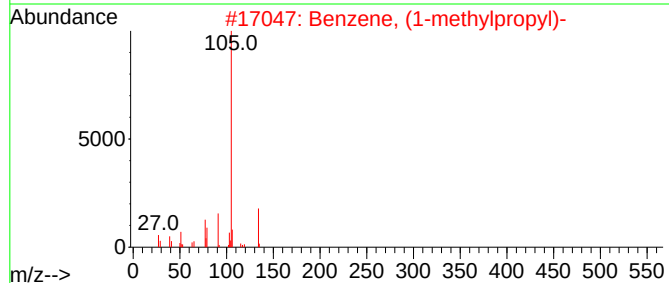
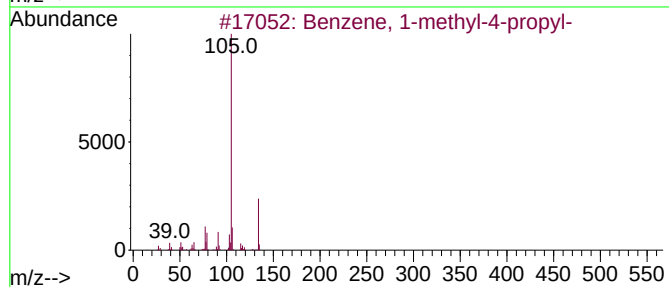
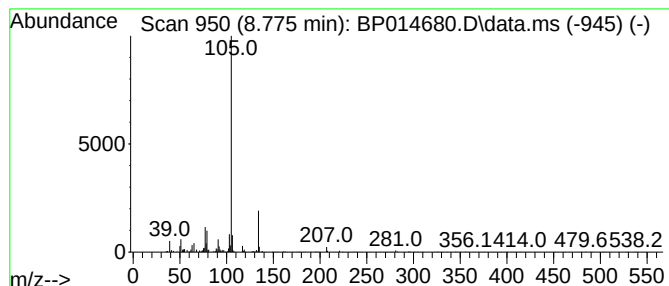
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-methyl-4-propyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.775	2.82 ng/ul	90778	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
3			Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	87
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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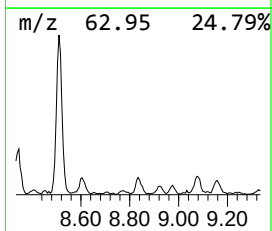
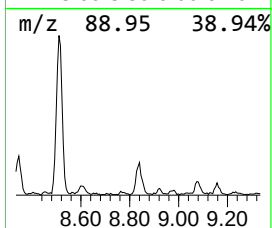
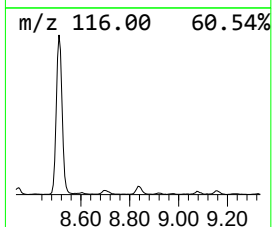
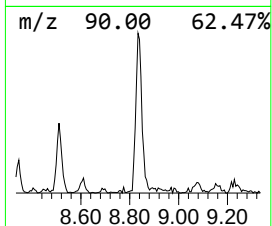
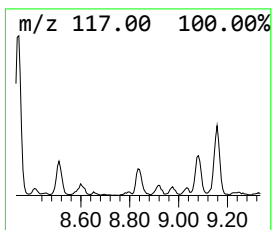
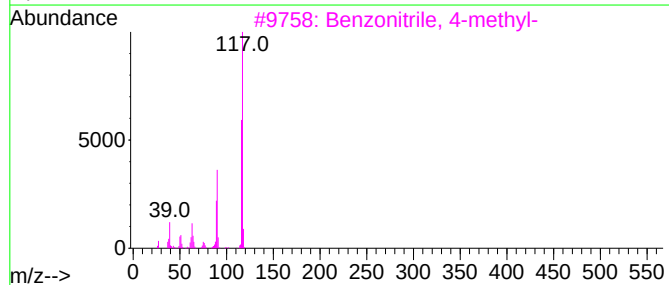
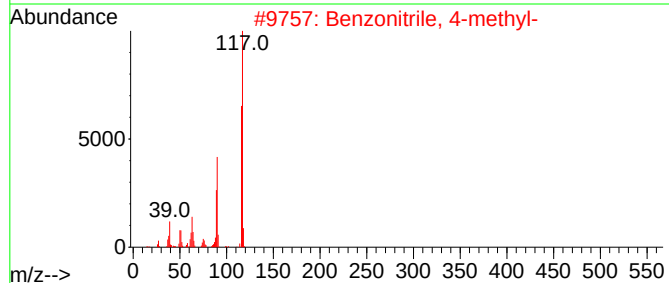
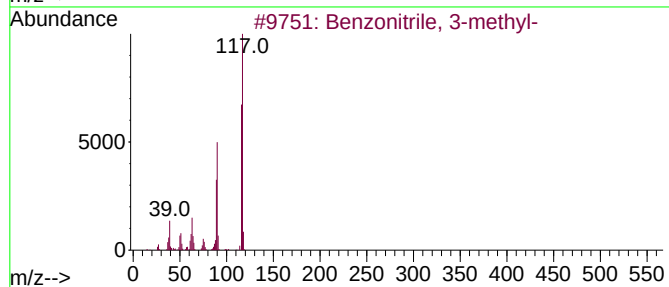
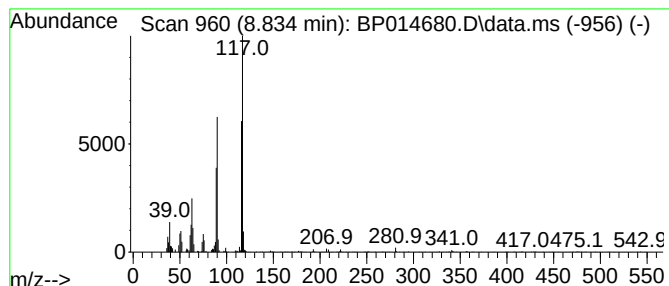
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzonitrile, 3-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.834	2.64 ng/ul	85091	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
2			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
3			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96
4			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96
5			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

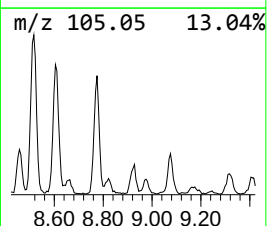
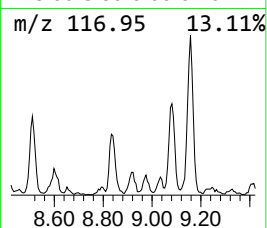
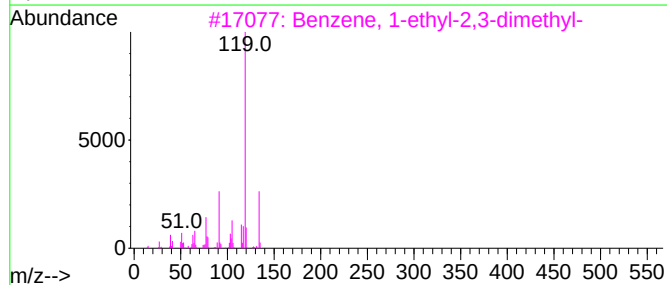
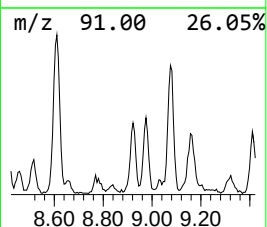
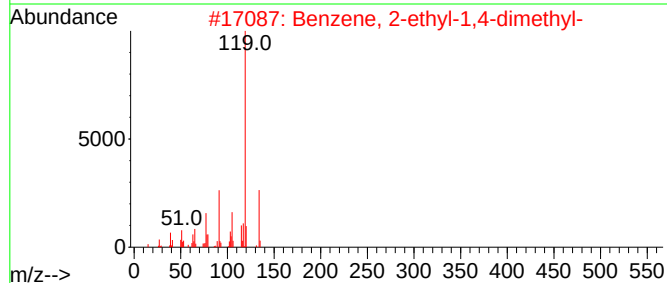
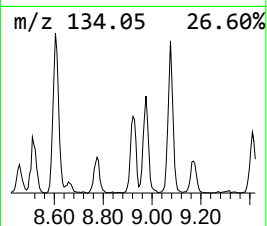
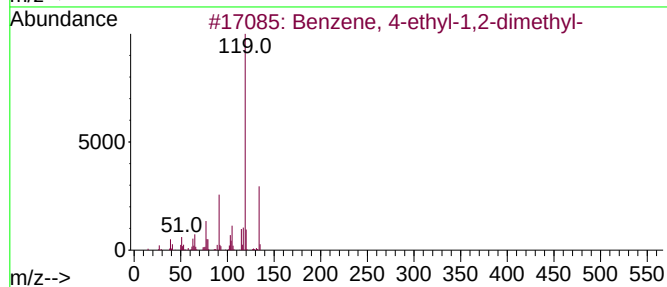
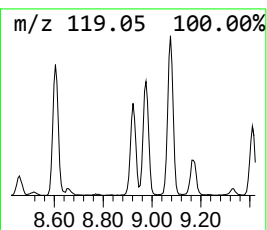
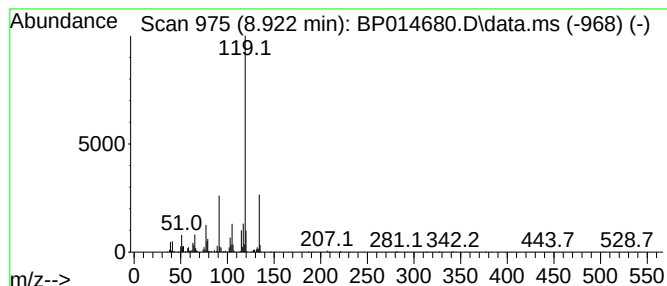
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.922	4.16 ng/ul	134048	1,4-Dichlorobenzene-d4			7.975
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	96
2	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	96
3	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	96
4	p-Cymene		134	C10H14	000099-87-6	95
5	o-Cymene		134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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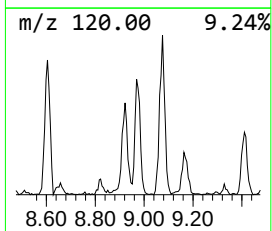
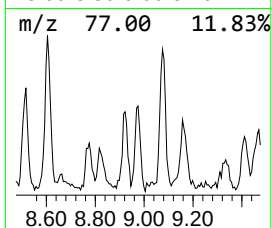
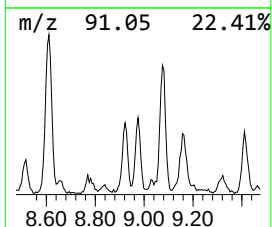
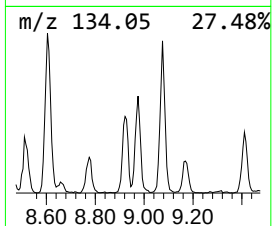
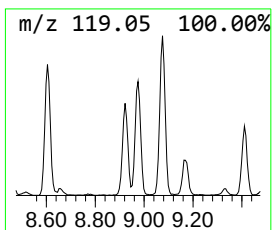
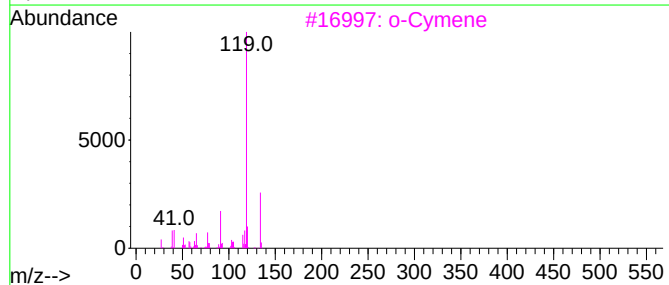
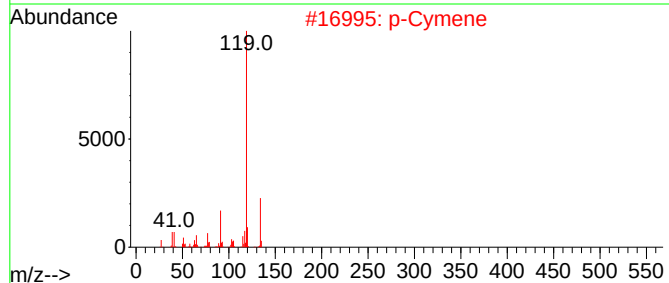
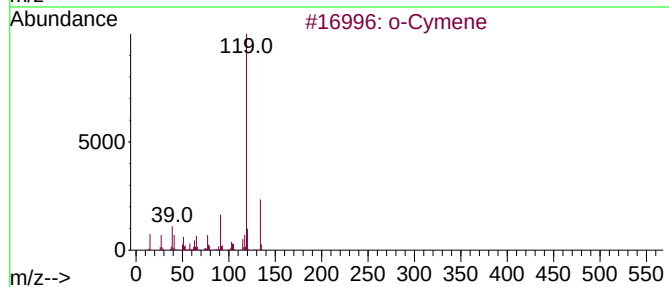
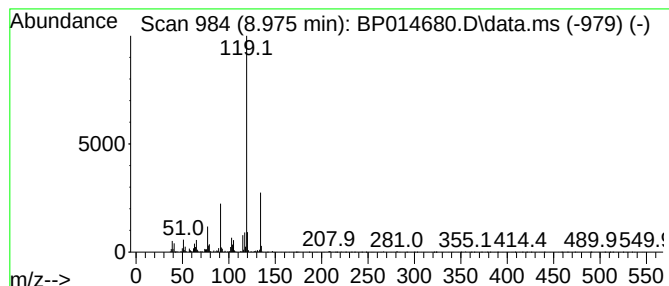
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 o-Cymene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.975	4.28 ng/ul	137806	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			p-Cymene	134	C10H14	000099-87-6	94
3			o-Cymene	134	C10H14	000527-84-4	94
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	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
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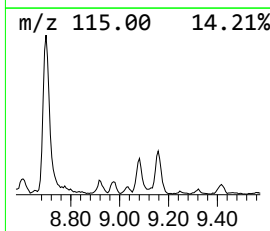
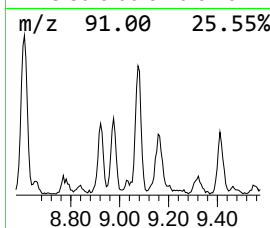
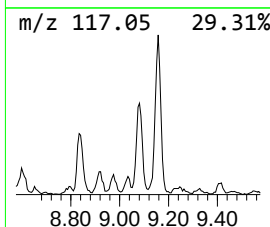
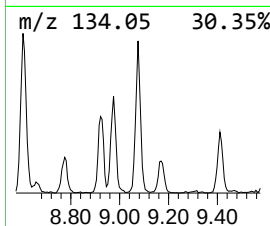
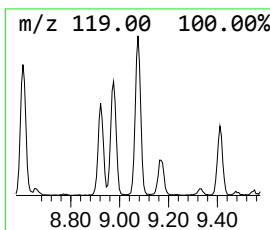
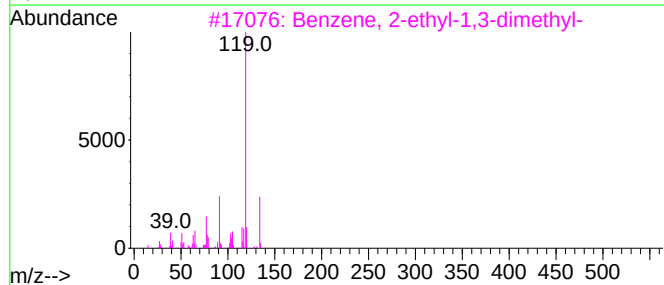
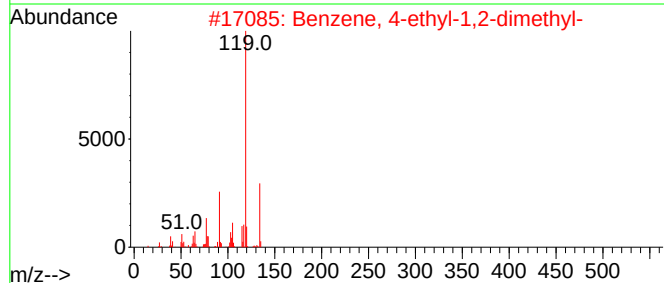
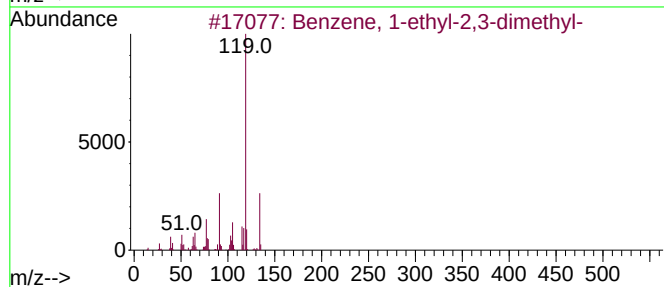
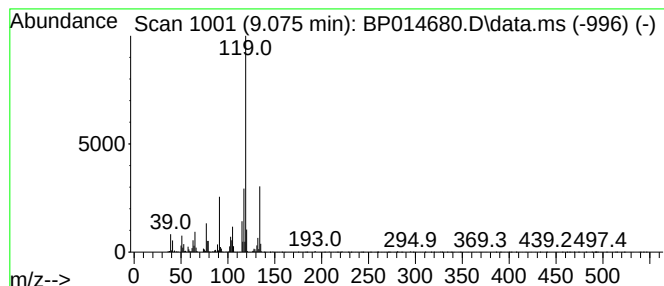
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.075	8.00 ng/ul	257502	1,4-Dichlorobenzene-d4	7.975

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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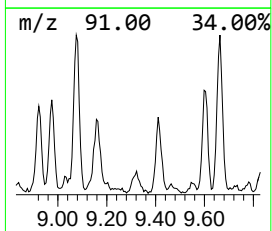
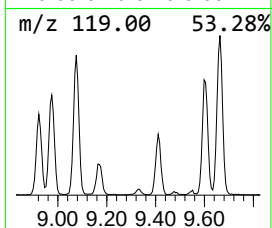
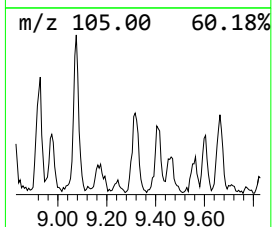
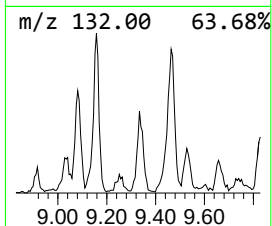
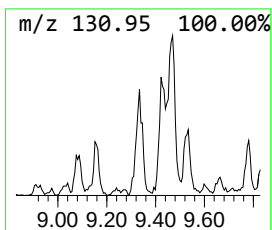
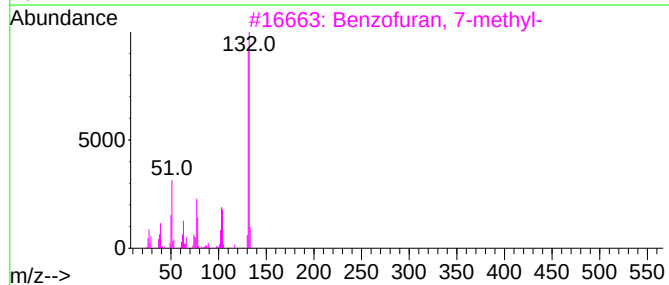
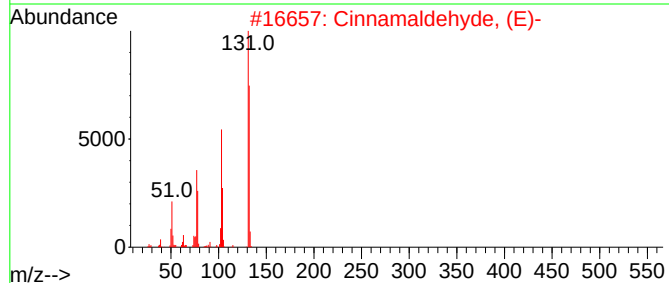
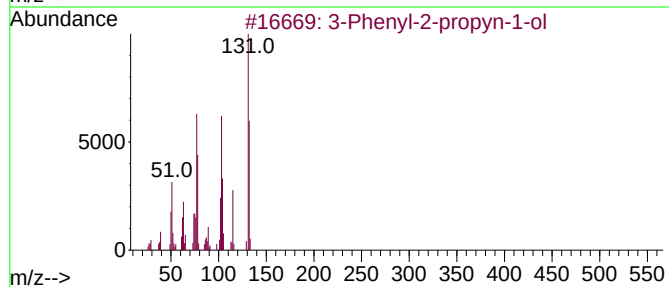
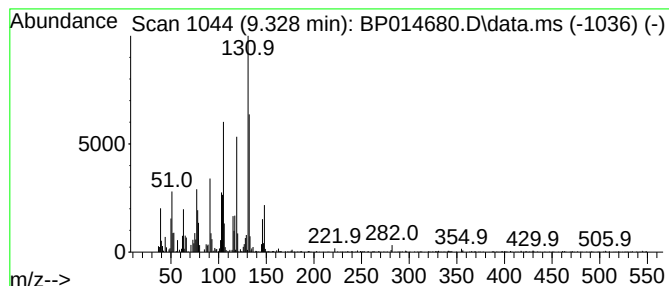
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 3-Phenyl-2-propyn-1-ol Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.328	2.25 ng/ul	72570	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	83
2			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	64
3			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	64
4			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	64
5			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

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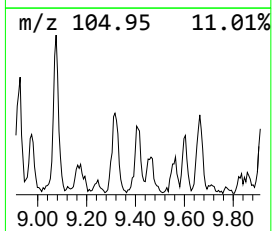
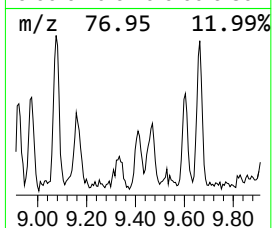
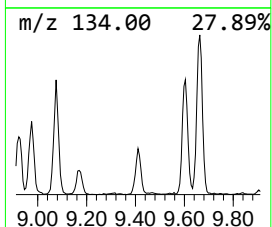
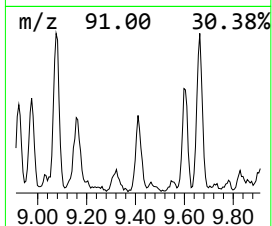
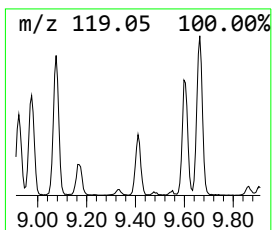
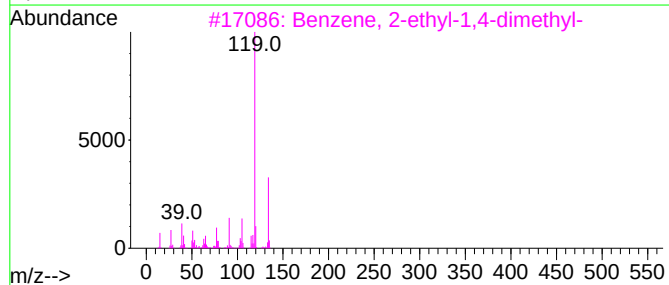
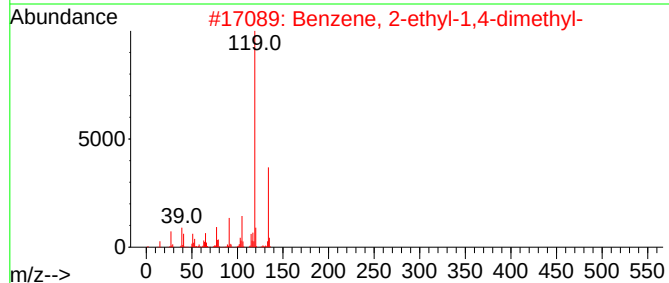
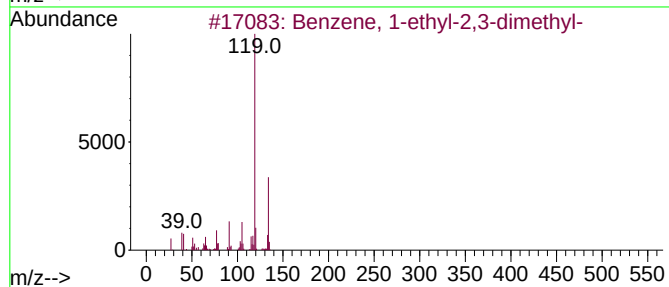
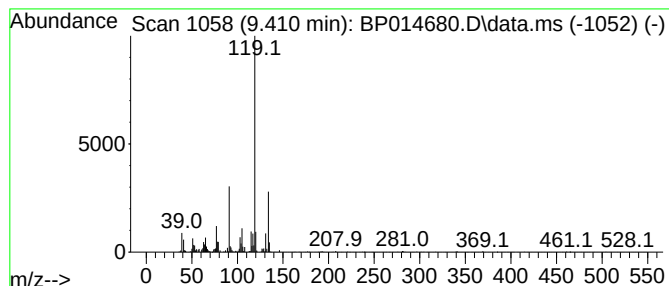
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.410	2.76 ng/ul	120641	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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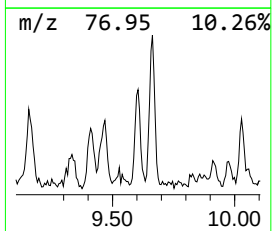
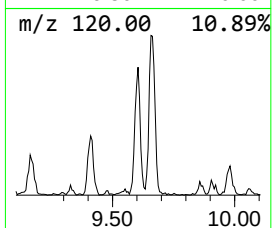
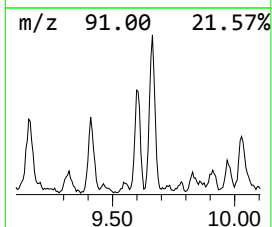
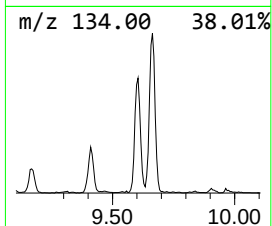
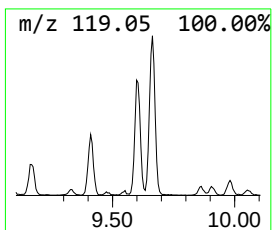
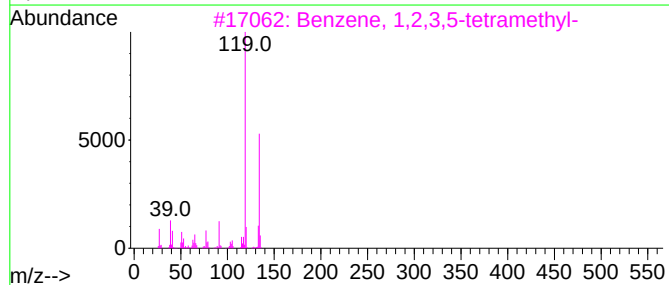
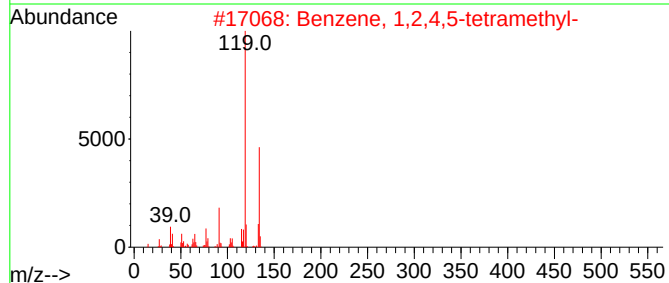
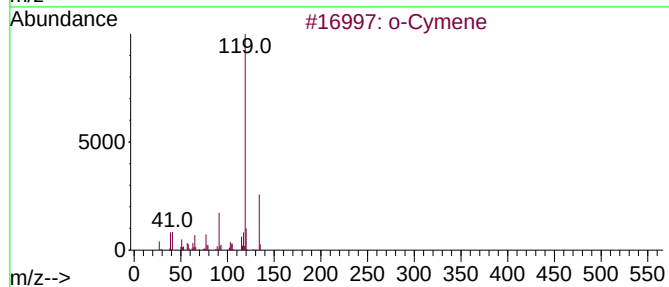
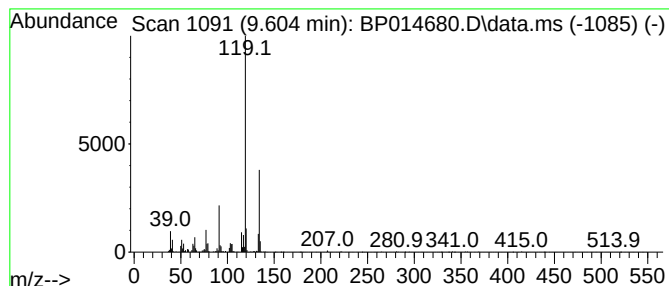
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.604	3.90 ng/ul	170179	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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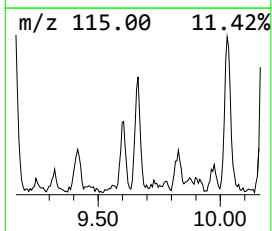
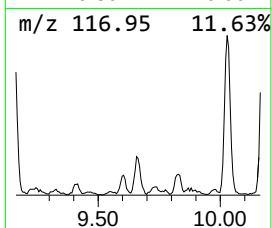
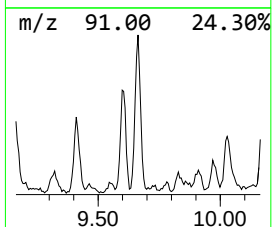
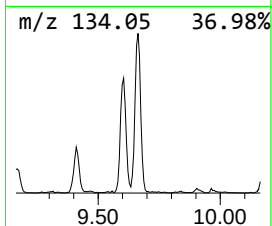
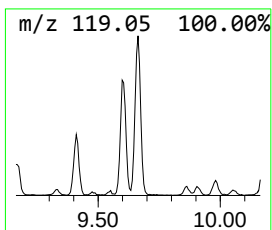
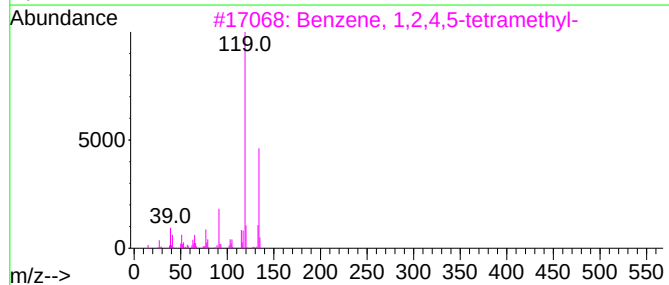
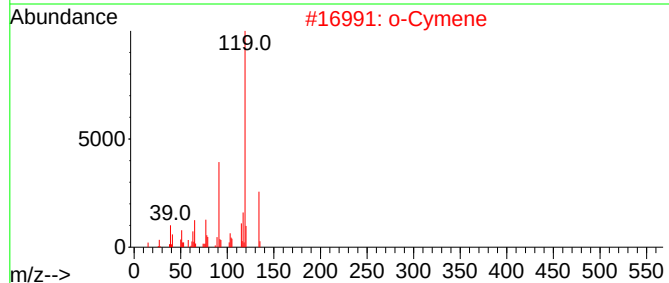
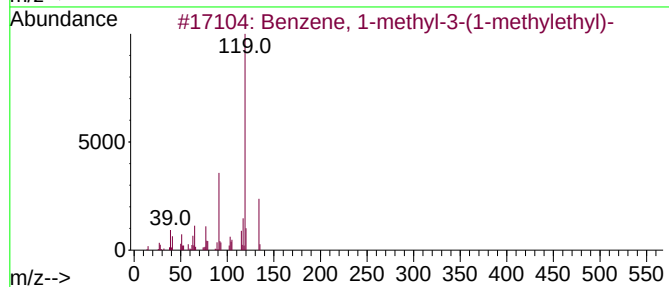
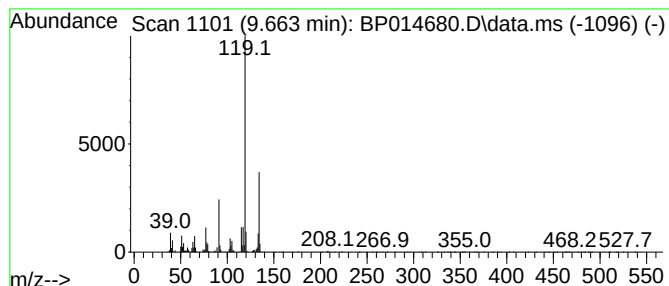
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1-methyl-3-(1-meth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.663	5.88 ng/ul	256667	Naphthalene-d8	10.793

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

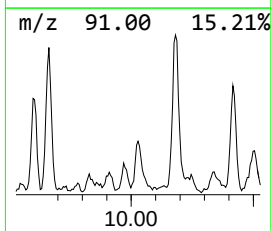
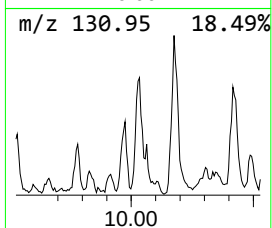
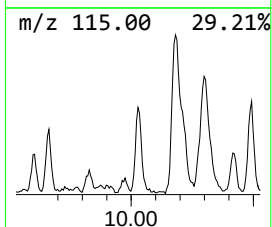
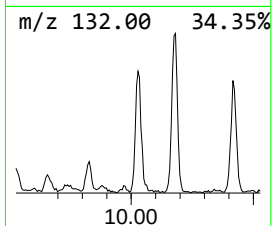
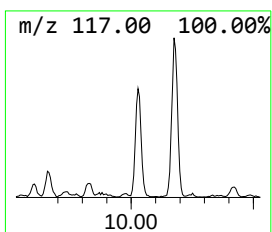
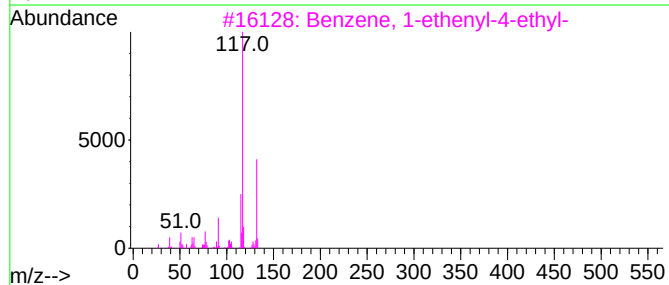
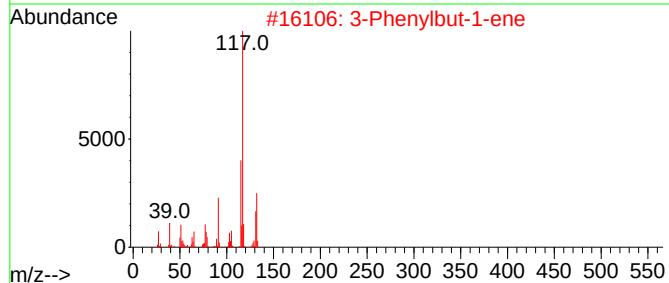
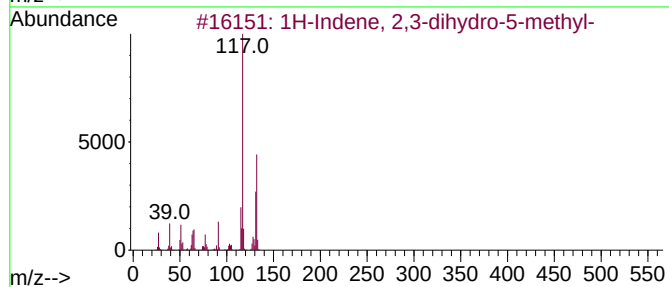
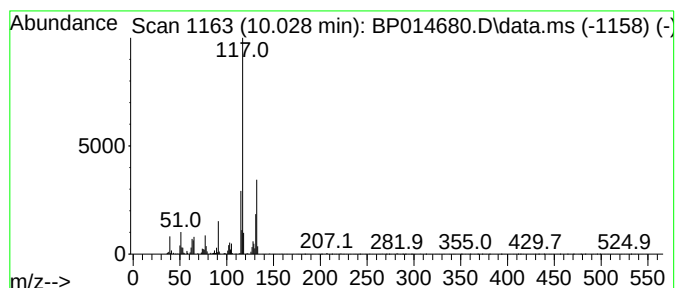
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.028	3.88 ng/ul	169269	Naphthalene-d8	10.793	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	95
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	93
5	Indan, 1-methyl-	132	C10H12	000767-58-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG3

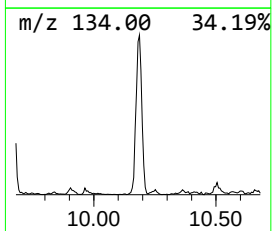
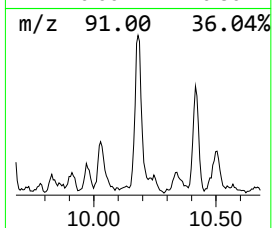
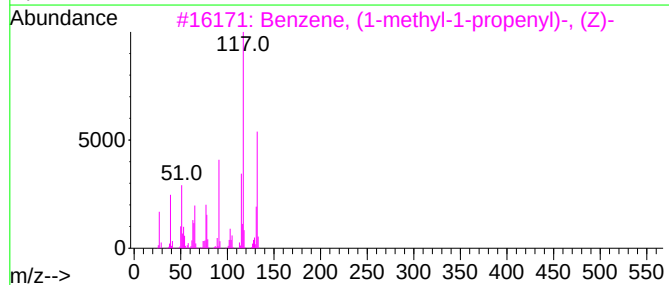
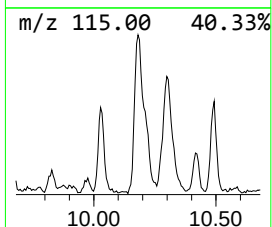
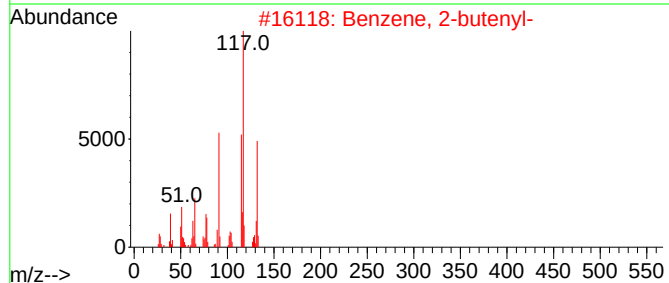
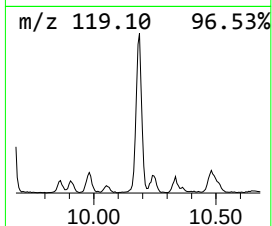
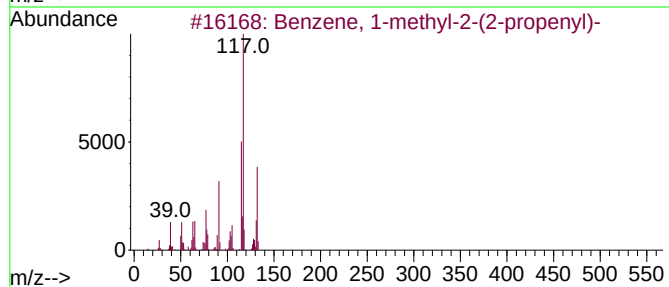
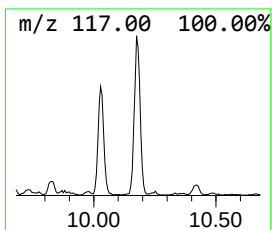
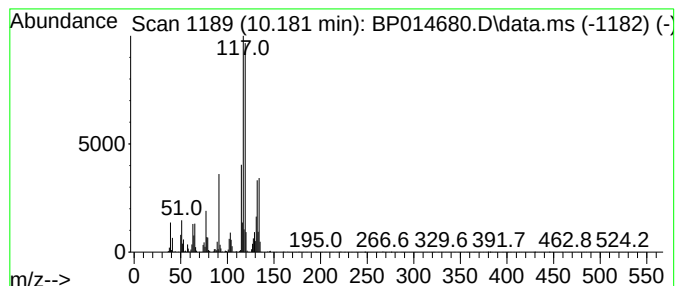
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-methyl-2-(2-prop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.181	11.29 ng/ul	492681	Naphthalene-d8	10.793

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	55
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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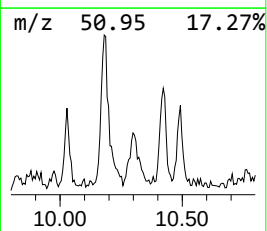
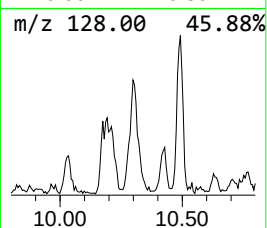
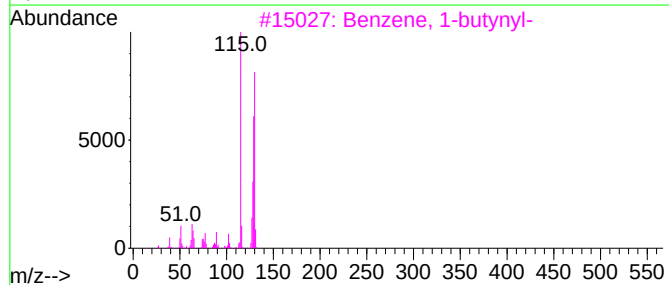
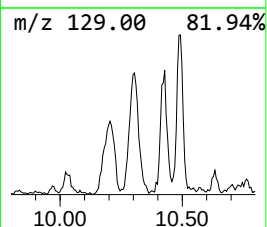
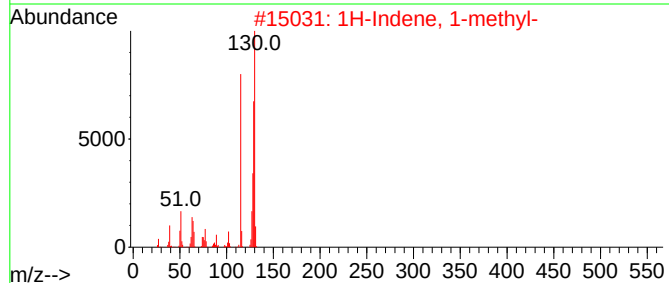
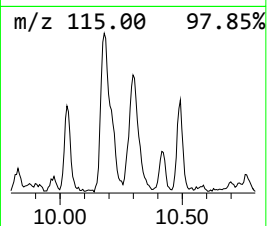
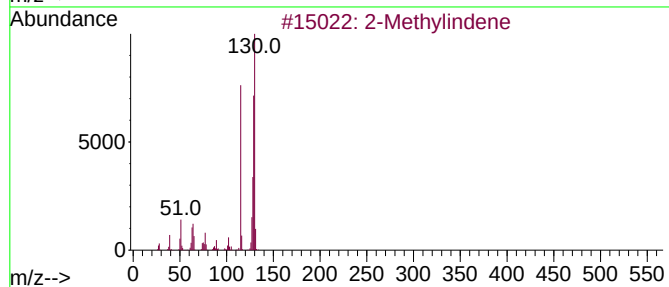
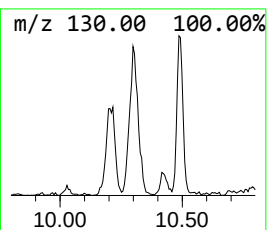
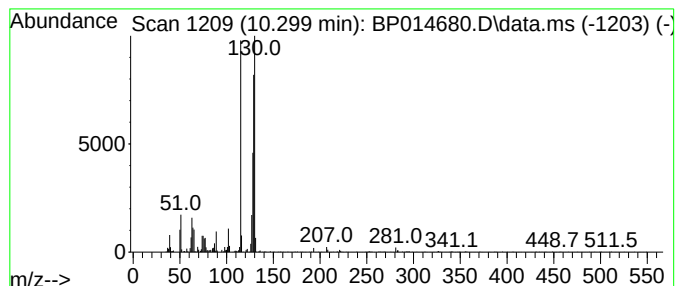
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2-Methylindene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.299	3.35 ng/ul	146076	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	91
2			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	91
3			Benzene, 1-butynyl-	130	C10H10	000622-76-4	91
4			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	90
5			Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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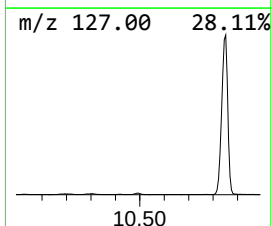
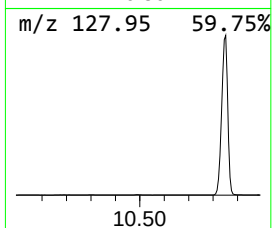
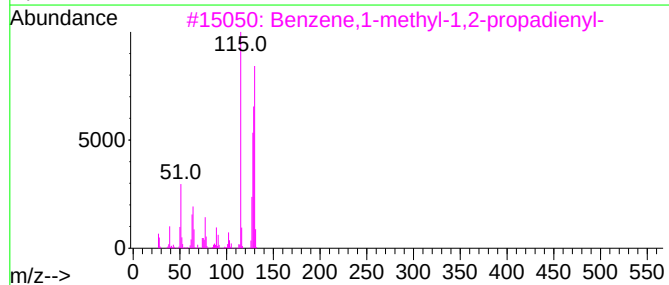
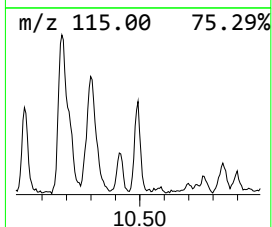
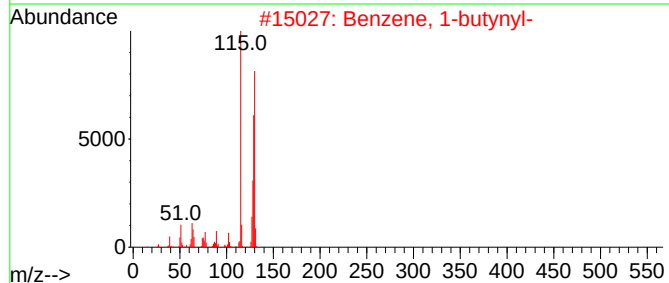
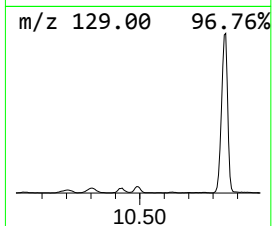
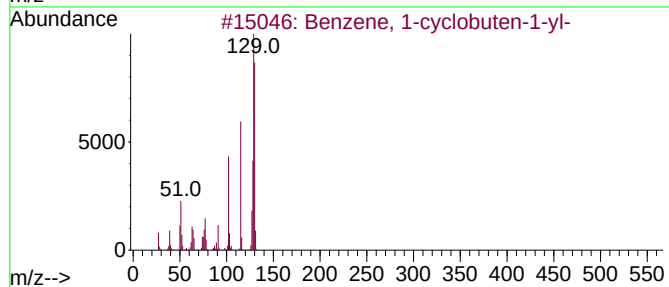
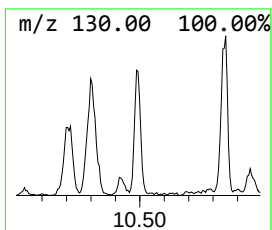
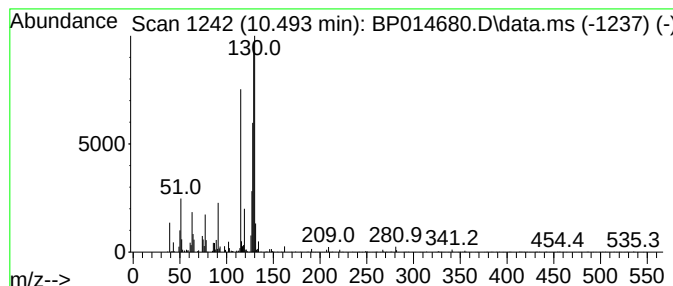
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-cyclobuten-1-yl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.493	3.96 ng/ul	172714	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-cyclobuten-1-yl-	130	C10H10	003365-26-2	76
2			Benzene, 1-butyryl-	130	C10H10	000622-76-4	76
3			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	76
4			Benzene, (1-methylene-2-propenyl)-	130	C10H10	002288-18-8	70
5			Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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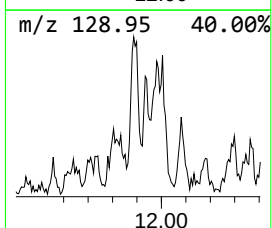
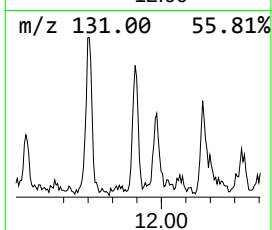
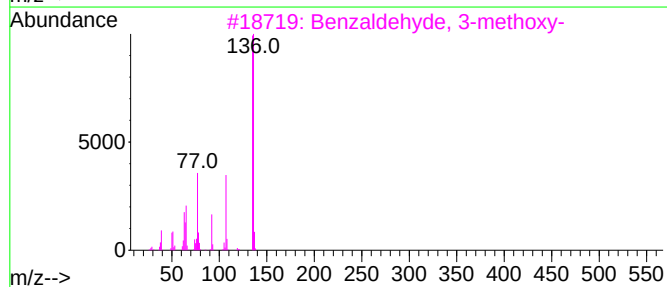
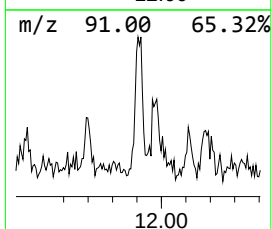
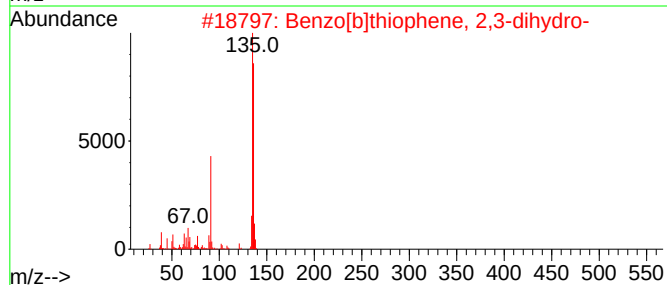
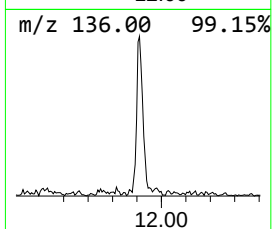
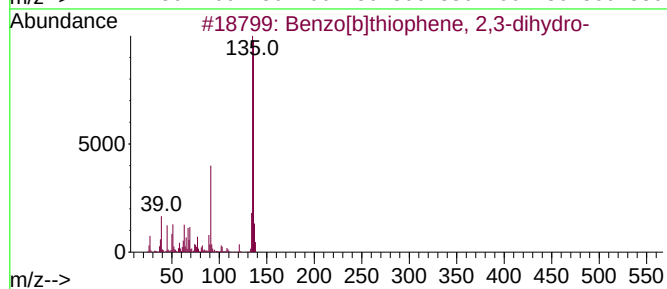
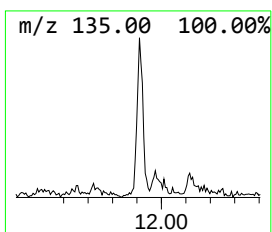
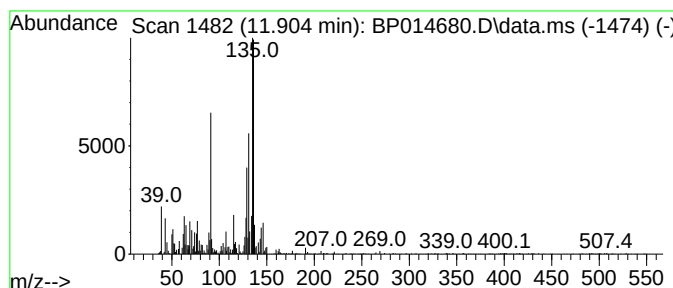
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.904	2.14 ng/ul	93563	Naphthalene-d8	10.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	64
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	50
3			Benzaldehyde, 3-methoxy-	136	C8H8O2	000591-31-1	45
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	45
5			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
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Instrument :
BNA_P
ClientSampleId :
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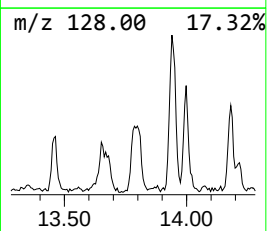
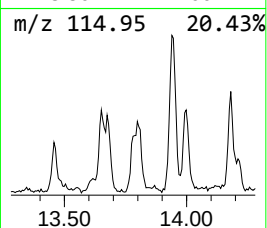
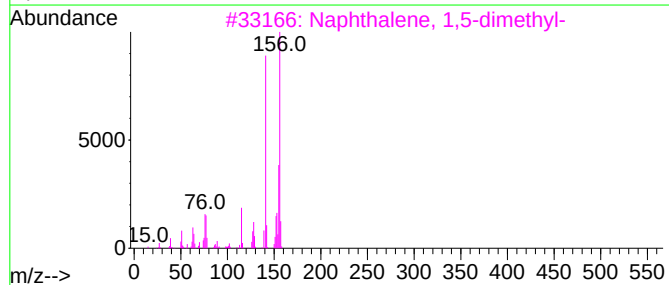
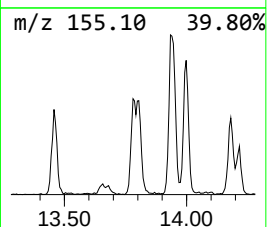
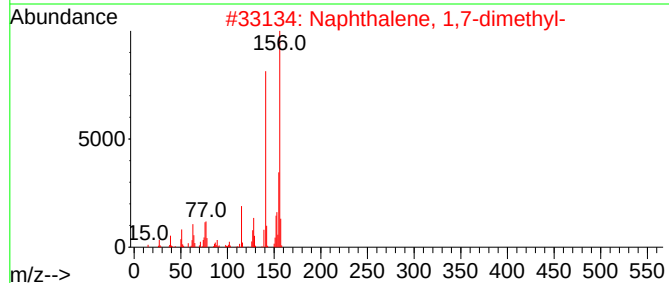
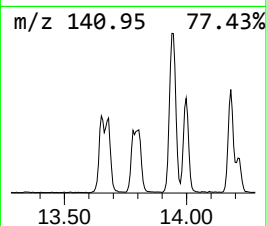
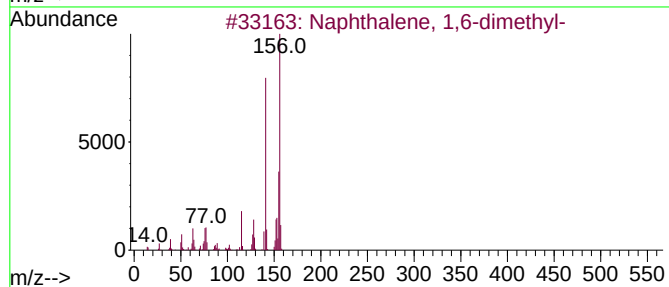
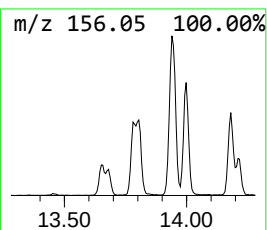
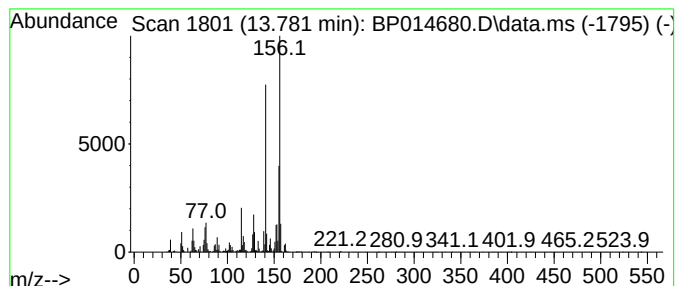
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 1,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.781	3.38 ng/ul	213703	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG3

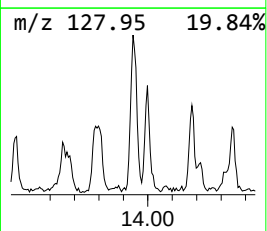
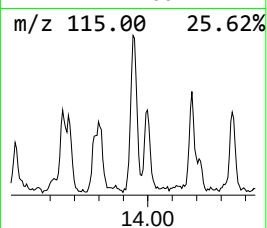
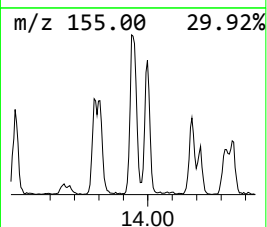
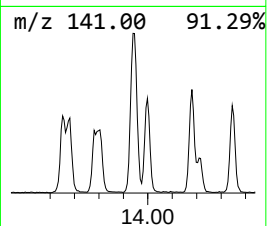
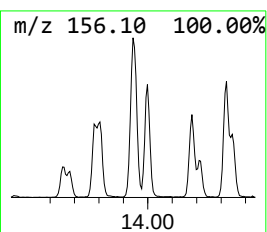
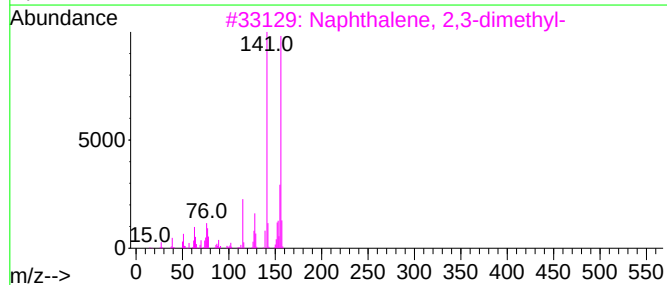
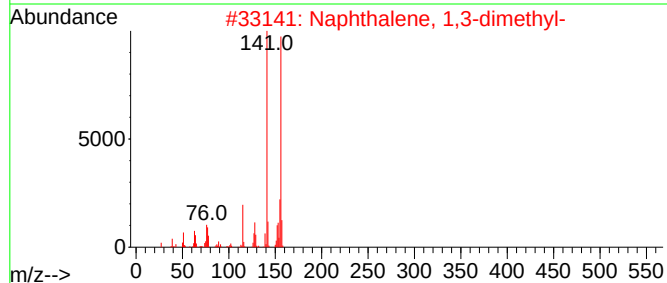
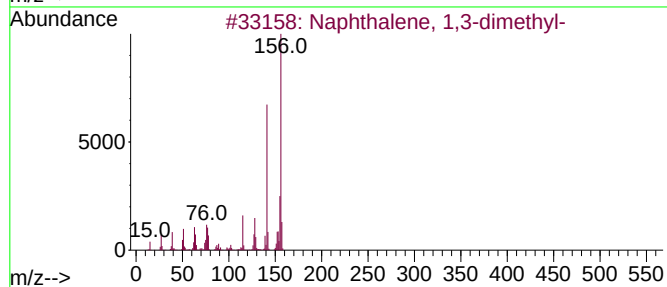
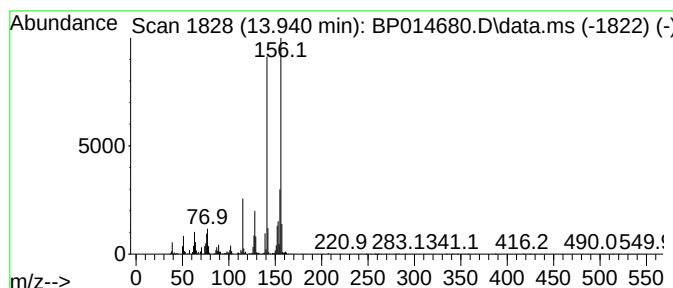
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.940	8.26 ng/ul	523011	Acenaphthene-d10	14.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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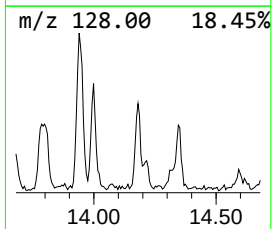
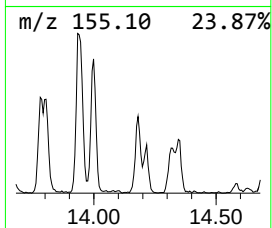
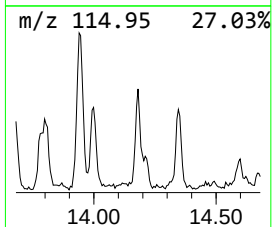
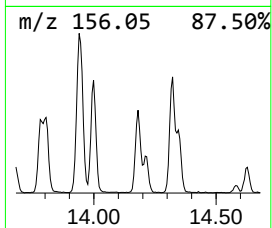
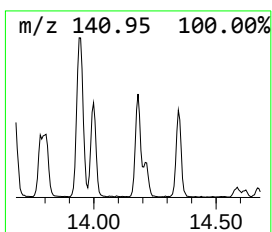
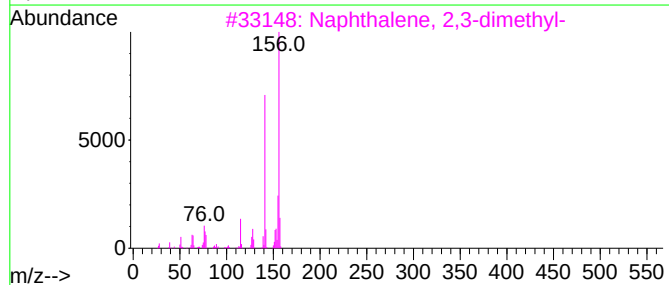
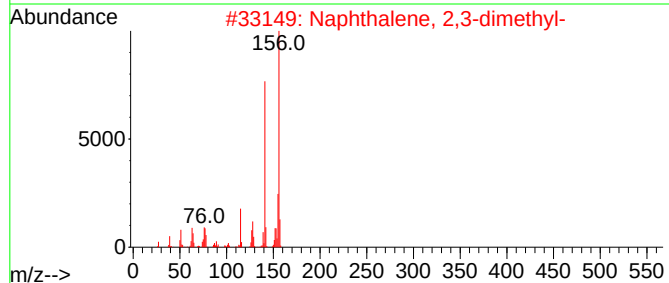
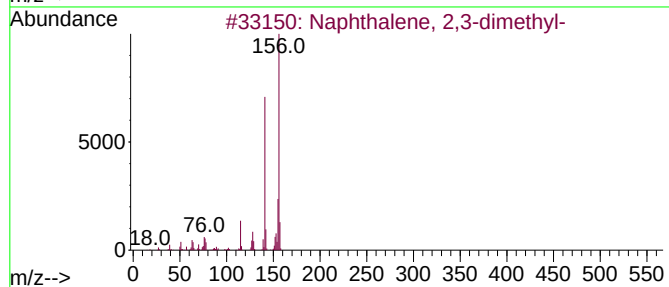
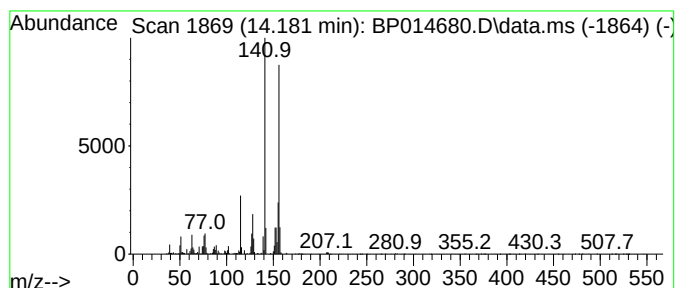
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 2,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.181	3.62 ng/ul	229381	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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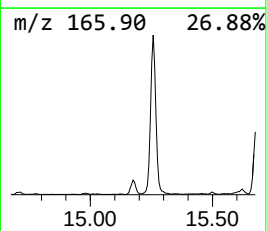
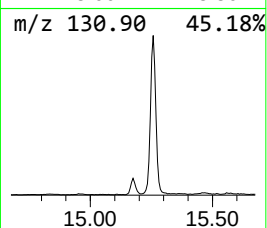
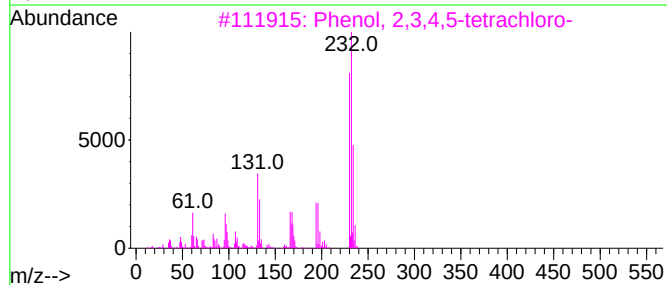
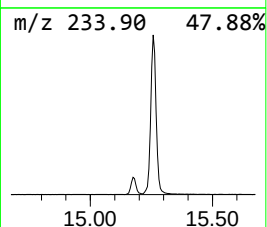
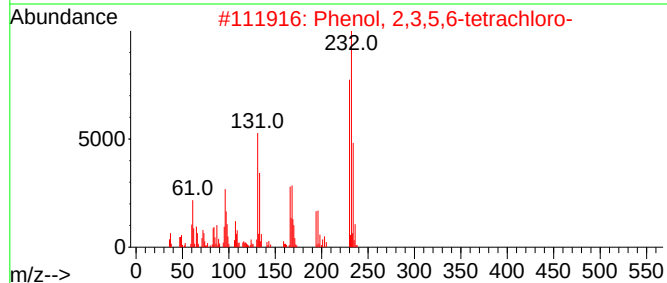
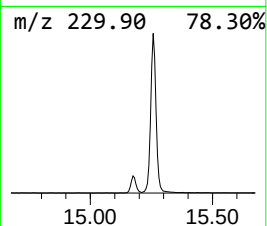
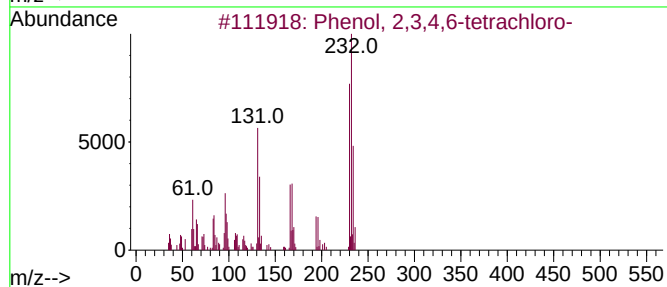
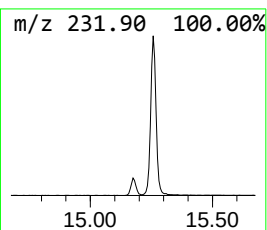
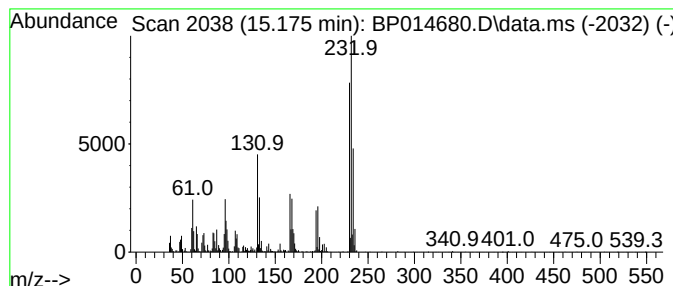
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.175	5.02 ng/ul	317719	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
5			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014680.D
Acq On : 12 Apr 2023 18:58
Operator : CG/JU
Sample : 02282-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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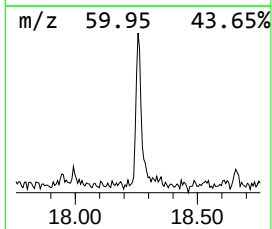
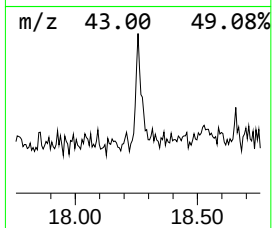
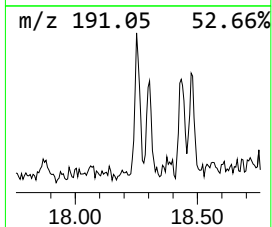
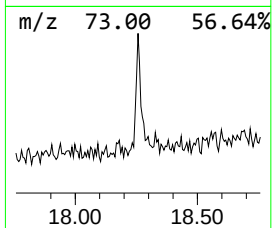
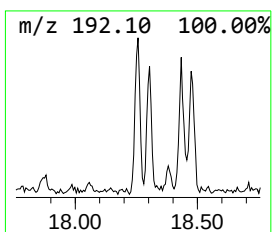
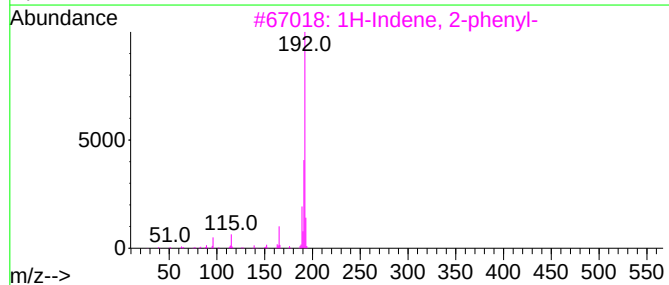
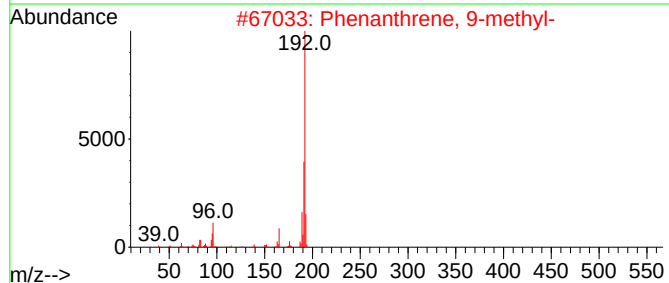
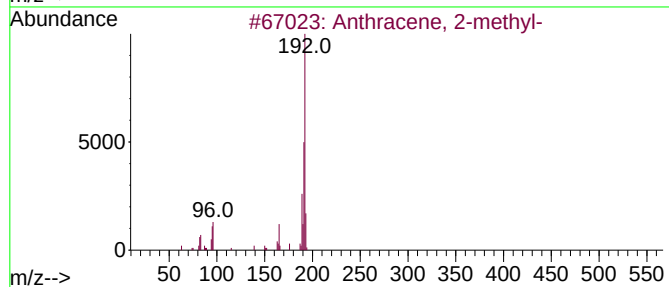
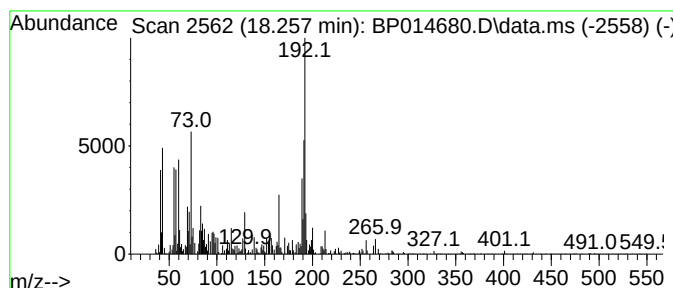
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Anthracene, 2-methyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	2.08 ng/ul	132370	Phenanthrene-d10	17.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	58
2			Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	55
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	55
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	55
5			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014680.D
 Acq On : 12 Apr 2023 18:58
 Operator : CG/JU
 Sample : 02282-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG3

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
Toluene	4.111	2.2	ng/ul	70472	1	7.975	644101	20.0
p-Xylene	5.581	6.8	ng/ul	217663	1	7.975	644101	20.0
o-Xylene	5.958	6.2	ng/ul	198412	1	7.975	644101	20.0
Benzene, 1-ethy...	7.046	5.0	ng/ul	159399	1	7.975	644101	20.0
Benzene, 1,2,3-...	7.610	26.4	ng/ul	851608	1	7.975	644101	20.0
Benzofuran	7.693	3.3	ng/ul	105484	1	7.975	644101	20.0
Mesitylene	8.081	18.3	ng/ul	588827	1	7.975	644101	20.0
Indane	8.340	10.5	ng/ul	339244	1	7.975	644101	20.0
Benzene, 1-prop...	8.510	24.4	ng/ul	785093	1	7.975	644101	20.0
Benzene, 1-ethy...	8.605	8.0	ng/ul	257131	1	7.975	644101	20.0
Benzene, 1-meth...	8.775	2.8	ng/ul	90778	1	7.975	644101	20.0
Benzonitrile, 3...	8.834	2.6	ng/ul	85091	1	7.975	644101	20.0
Benzene, 4-ethy...	8.922	4.2	ng/ul	134048	1	7.975	644101	20.0
o-Cymene	8.975	4.3	ng/ul	137806	1	7.975	644101	20.0
Benzene, 1-ethy...	9.075	8.0	ng/ul	257502	1	7.975	644101	20.0
3-Phenyl-2-prop...	9.328	2.3	ng/ul	72570	1	7.975	644101	20.0
Benzene, 2-ethy...	9.410	2.8	ng/ul	120641	2	10.793	873145	20.0
Benzene, 1,2,4,...	9.604	3.9	ng/ul	170179	2	10.793	873145	20.0
Benzene, 1-meth...	9.663	5.9	ng/ul	256667	2	10.793	873145	20.0
1H-Indene, 2,3-...	10.028	3.9	ng/ul	169269	2	10.793	873145	20.0
Benzene, 1-meth...	10.181	11.3	ng/ul	492681	2	10.793	873145	20.0
2-Methylindene	10.299	3.4	ng/ul	146076	2	10.793	873145	20.0
Benzene, 1-cycl...	10.493	4.0	ng/ul	172714	2	10.793	873145	20.0
Benzo[b]thiophe...	11.904	2.1	ng/ul	93563	2	10.793	873145	20.0
Naphthalene, 1,...	13.781	3.4	ng/ul	213703	3	14.628	1265720	20.0
Naphthalene, 1,...	13.940	8.3	ng/ul	523011	3	14.628	1265720	20.0
Naphthalene, 2,...	14.181	3.6	ng/ul	229381	3	14.628	1265720	20.0
Phenol, 2,3,5,6...	15.175	5.0	ng/ul	317719	3	14.628	1265720	20.0
Anthracene, 2-m...	18.257	2.1	ng/ul	132370	4	17.392	1274540	20.0