

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014580.D
 Acq On : 06 Apr 2023 04:56
 Operator : CG/JU
 Sample : 02192-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2

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: BP014580.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	107	108	121	rBV	43713	94122	0.12%	0.063%
2	4.117	154	158	166	rVB	55879	83138	0.11%	0.055%
3	5.593	403	409	422	rBV	133179	274937	0.36%	0.183%
4	5.969	465	473	479	rBV2	133854	237003	0.31%	0.158%
5	7.058	652	658	663	rBV	131335	207819	0.27%	0.138%
6	7.116	663	668	671	rVV	61463	96070	0.12%	0.064%
7	7.163	671	676	677	rVV	66130	102519	0.13%	0.068%
8	7.193	677	681	688	rVB	180731	294854	0.38%	0.196%
9	7.311	694	701	706	rBV	437397	701205	0.91%	0.467%
10	7.358	706	709	716	rVB	101813	155109	0.20%	0.103%
11	7.516	728	736	743	rBV	368852	639049	0.83%	0.425%
12	7.616	748	753	761	rVV	684783	1098842	1.43%	0.731%
13	7.705	761	768	779	rVB	75466	150131	0.20%	0.100%
14	7.981	809	815	827	rBV	515216	894823	1.16%	0.595%
15	8.093	828	834	842	rVV	455542	739003	0.96%	0.492%
16	8.358	872	879	885	rBV	261154	431239	0.56%	0.287%
17	8.522	901	907	916	rVB2	622969	1017848	1.32%	0.677%
18	8.616	916	923	929	rBV2	209433	341224	0.44%	0.227%
19	8.710	934	939	949	rVV2	235458	456421	0.59%	0.304%
20	8.787	947	952	958	rVV	55008	120130	0.16%	0.080%
21	8.846	958	962	970	rVB2	62505	109288	0.14%	0.073%
22	8.934	970	977	981	rBV	110147	176344	0.23%	0.117%
23	8.987	981	986	991	rVB	122901	180595	0.23%	0.120%
24	9.087	998	1003	1009	rVB2	216313	339601	0.44%	0.226%
25	9.163	1009	1016	1029	rBV2	601761	1136030	1.48%	0.756%
26	9.340	1038	1046	1054	rVB5	38294	95548	0.12%	0.064%
27	9.422	1054	1060	1065	rBV2	87067	164343	0.21%	0.109%
28	9.475	1065	1069	1076	rVB2	49500	93538	0.12%	0.062%
29	9.616	1087	1093	1098	rBV	151316	229188	0.30%	0.152%
30	9.675	1098	1103	1110	rVB	225500	345223	0.45%	0.230%
31	9.887	1133	1139	1151	rVV	418646	794145	1.03%	0.528%
32	10.040	1160	1165	1175	rVB	134404	233891	0.30%	0.156%
33	10.193	1184	1191	1200	rBV3	320034	650220	0.85%	0.433%
34	10.310	1205	1211	1225	rVB3	75195	212066	0.28%	0.141%
35	10.434	1225	1232	1239	rBV2	583576	1095220	1.42%	0.729%
36	10.504	1239	1244	1251	rVB3	119462	232869	0.30%	0.155%

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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	10.804	1288	1295	1298	rVV	729452	1243966	1.62%	0.828%
38	10.863	1298	1305	1315	rVV	7670344	13344050	17.35%	8.879%
39	10.957	1315	1321	1339	rVB2	448931	1148002	1.49%	0.764%
40	11.916	1476	1484	1492	rBV3	48427	128246	0.17%	0.085%
41	12.204	1525	1533	1540	rBV7	39233	105144	0.14%	0.070%
42	12.463	1570	1577	1586	rVB	1117026	1778948	2.31%	1.184%
43	12.681	1601	1614	1623	rBV	1129385	1873583	2.44%	1.247%
44	13.469	1739	1748	1755	rBV	315031	495795	0.64%	0.330%
45	13.640	1767	1777	1778	rBV4	51399	118875	0.15%	0.079%
46	13.663	1778	1781	1783	rBV2	66121	88605	0.12%	0.059%
47	13.687	1783	1785	1795	rVB	120788	177396	0.23%	0.118%
48	13.793	1797	1803	1805	rBV2	182396	293758	0.38%	0.195%
49	13.951	1824	1830	1836	rBV	378088	714159	0.93%	0.475%
50	14.010	1836	1840	1842	rVV	251424	374688	0.49%	0.249%
51	14.045	1842	1846	1857	rVB	1426032	1991681	2.59%	1.325%
52	14.193	1866	1871	1874	rBV	210225	310215	0.40%	0.206%
53	14.222	1874	1876	1881	rVB	93852	114592	0.15%	0.076%
54	14.328	1888	1894	1909	rVB	1408447	2409536	3.13%	1.603%
55	14.634	1934	1946	1952	rBV2	1088522	1910749	2.49%	1.271%
56	14.710	1952	1959	1965	rVB2	111751	283181	0.37%	0.188%
57	14.845	1977	1982	1987	rBV4	39622	93930	0.12%	0.062%
58	15.034	2009	2014	2021	rVB3	146920	253819	0.33%	0.169%
59	15.110	2022	2027	2034	rVB	57285	92499	0.12%	0.062%
60	15.187	2034	2040	2045	rBV	292761	451632	0.59%	0.301%
61	15.269	2045	2054	2066	rVV	3023719	4745225	6.17%	3.157%
62	15.463	2083	2087	2094	rVB3	89494	134327	0.17%	0.089%
63	15.634	2101	2116	2121	rBV	1881938	2915948	3.79%	1.940%
64	15.687	2121	2125	2133	rVB2	181655	305049	0.40%	0.203%
65	15.763	2133	2138	2149	rBV2	656576	1310338	1.70%	0.872%
66	15.998	2172	2178	2185	rVB2	253525	411964	0.54%	0.274%
67	16.475	2253	2259	2263	rBV7	33910	79310	0.10%	0.053%
68	16.675	2288	2293	2299	rBV2	105451	183446	0.24%	0.122%
69	16.745	2301	2305	2309	rVV2	64958	97285	0.13%	0.065%
70	17.075	2350	2361	2377	rBV2	34305247	76889045	100.00%	51.160%
71	17.222	2383	2386	2391	rVB	78798	103701	0.13%	0.069%
72	17.404	2411	2417	2421	rBV	1451109	2033704	2.64%	1.353%
73	17.445	2421	2424	2428	rVB	234868	294965	0.38%	0.196%
74	17.504	2428	2434	2446	rBV	2193252	3188411	4.15%	2.121%
75	18.263	2559	2563	2568	rBV2	215335	321371	0.42%	0.214%
76	18.439	2590	2593	2598	rBV4	56222	97274	0.13%	0.065%

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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	19.492	2769	2772	2780	rVB4	99069	132897	0.17%	0.088%
78	19.728	2807	2812	2823	rVB	2845711	3735767	4.86%	2.486%
79	21.163	3053	3056	3063	rBV4	124667	177894	0.23%	0.118%
80	21.486	3106	3111	3120	rBV	1704297	2390295	3.11%	1.590%
81	23.821	3501	3508	3522	rVB2	2012282	4114682	5.35%	2.738%
82	23.986	3529	3536	3548	rVB2	1239096	2607051	3.39%	1.735%

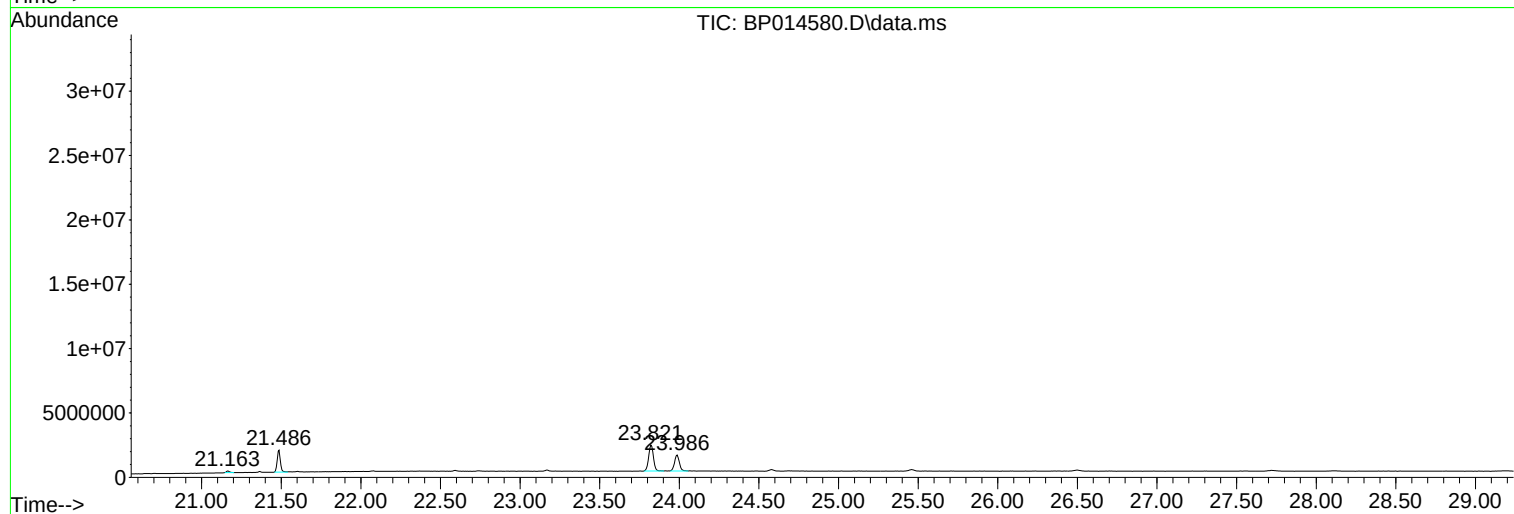
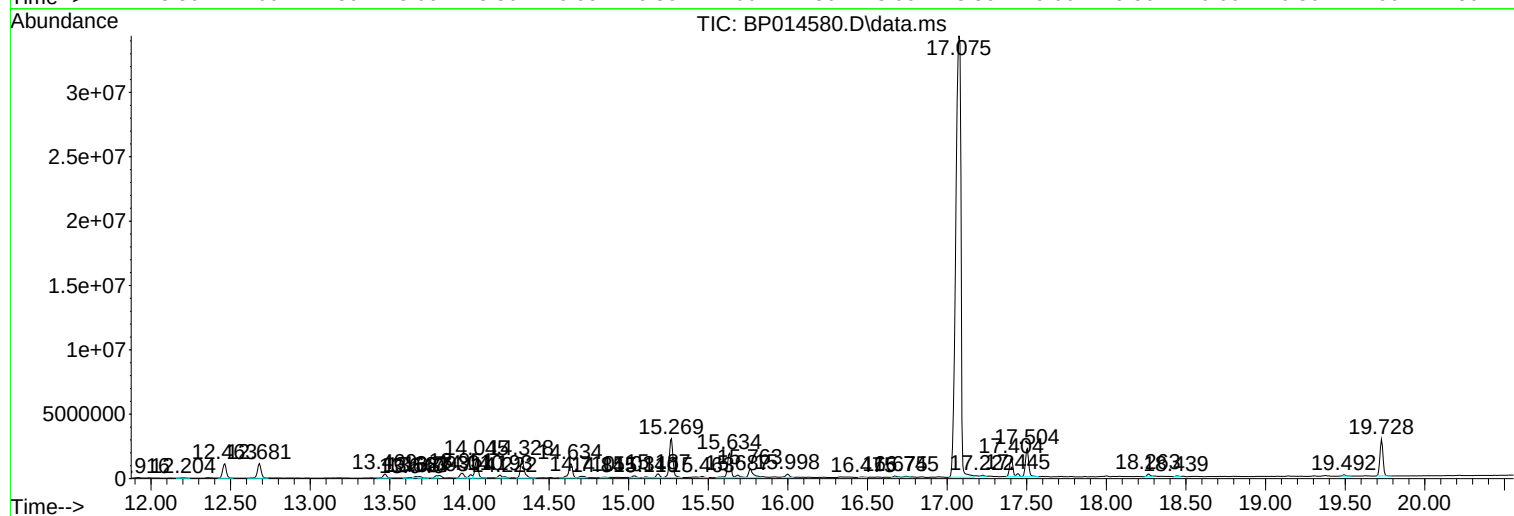
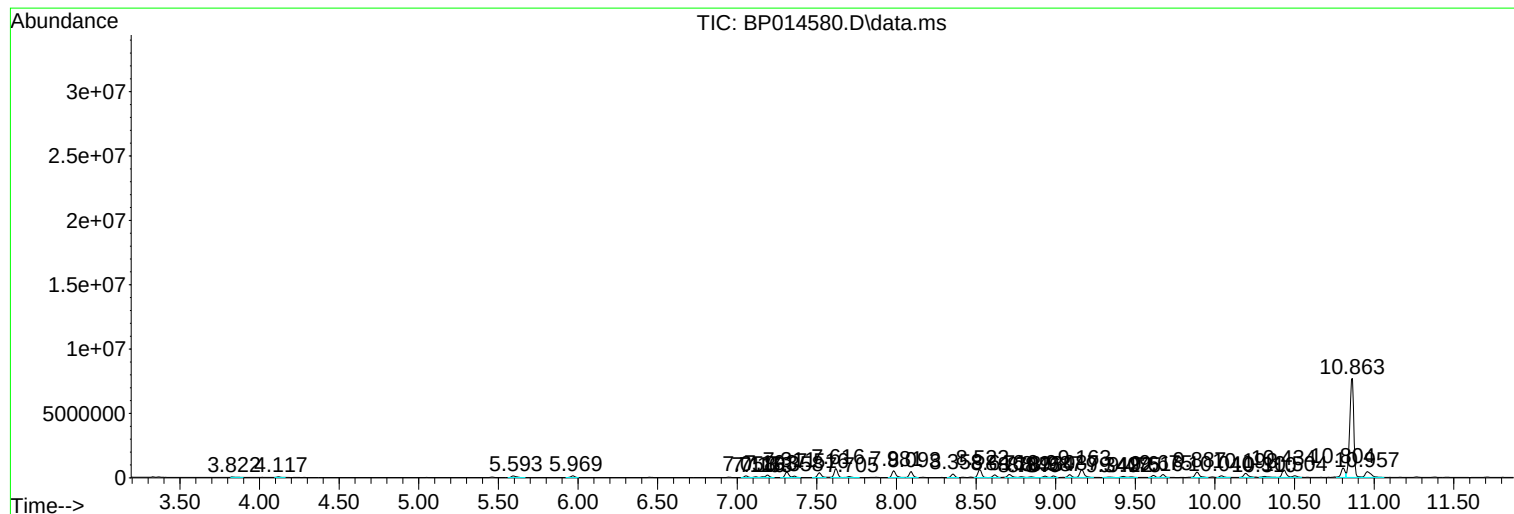
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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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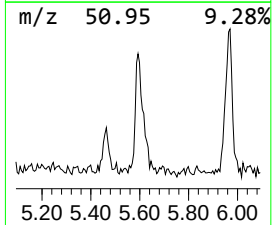
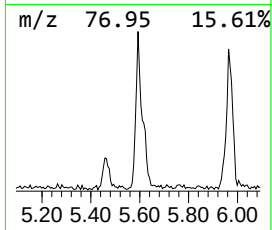
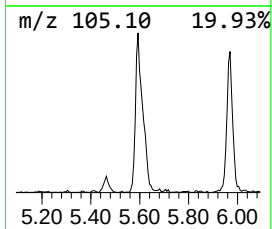
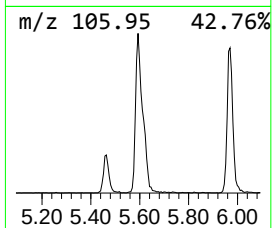
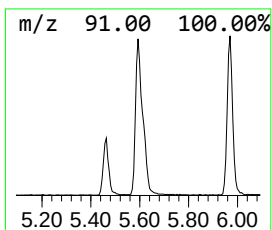
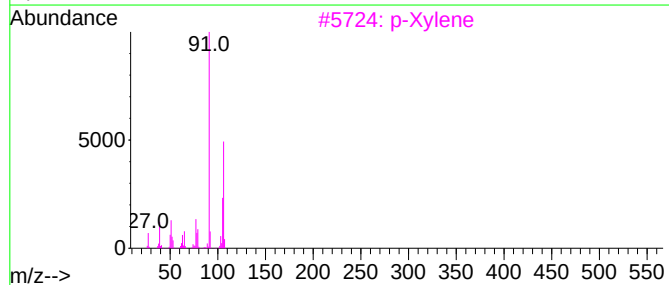
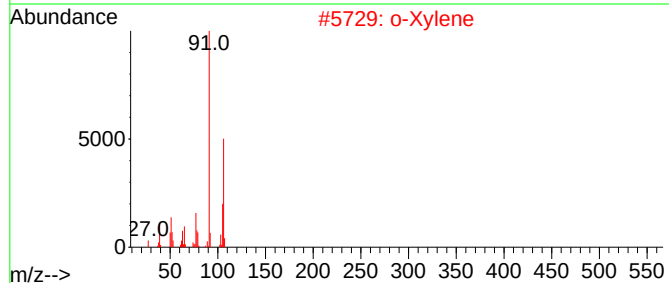
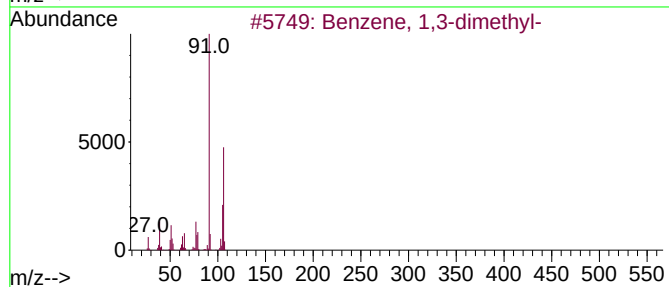
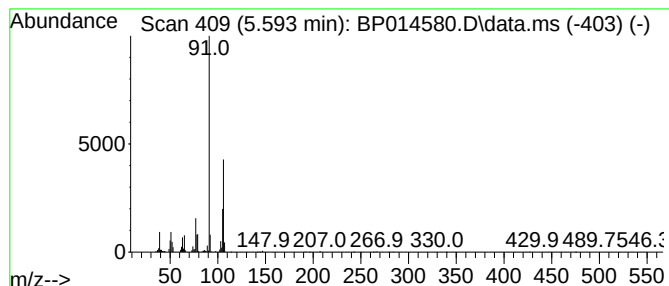
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.593	6.15 ng/ul	274937	1,4-Dichlorobenzene-d4	7.981

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



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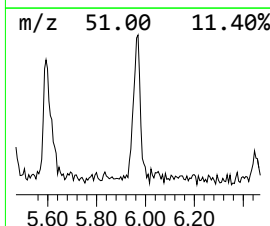
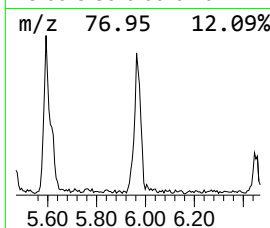
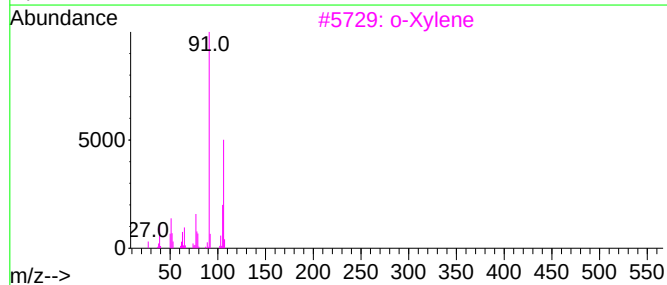
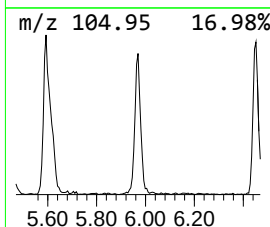
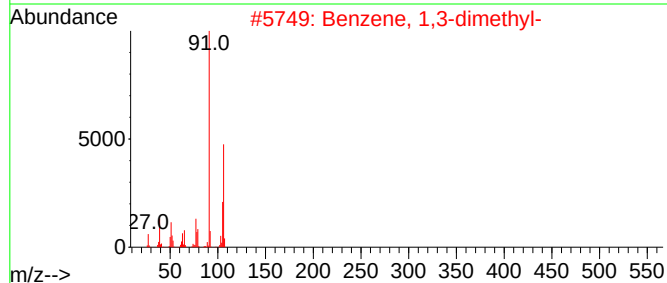
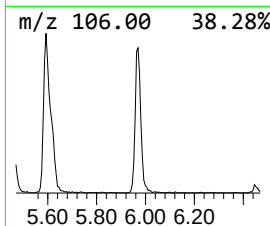
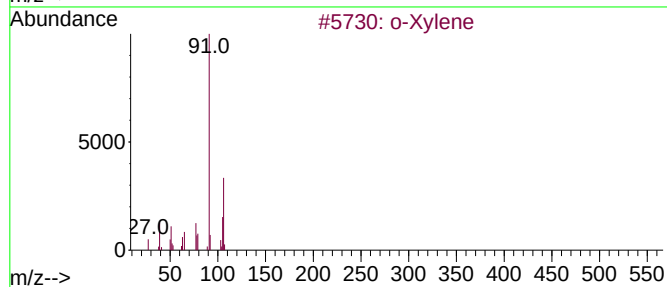
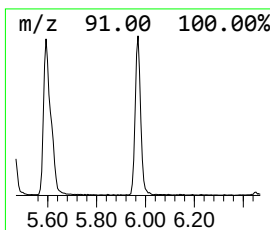
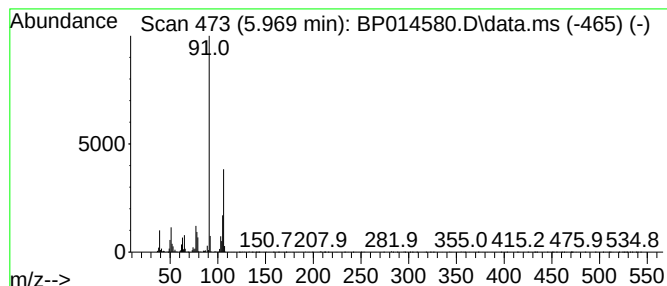
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 o-Xylene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.969	5.30 ng/ul	237003	1,4-Dichlorobenzene-d4	7.981

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



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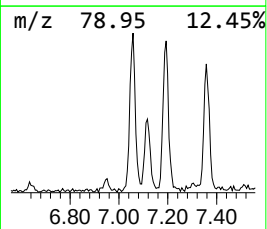
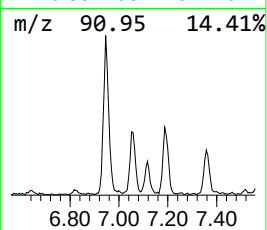
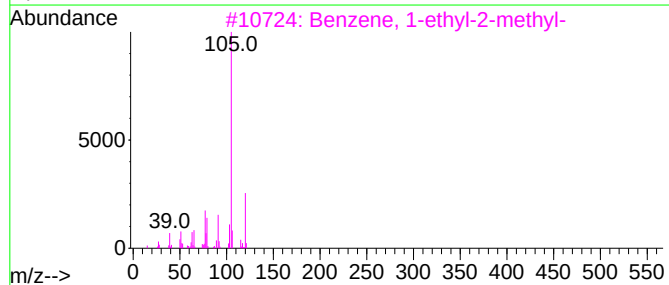
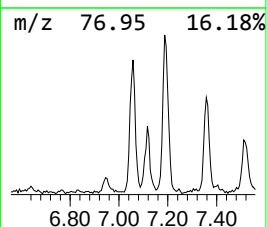
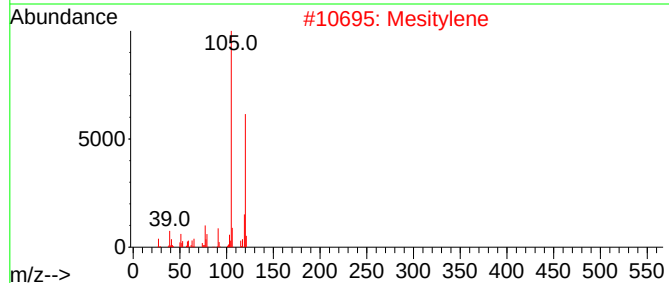
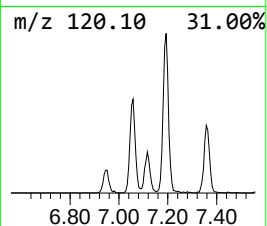
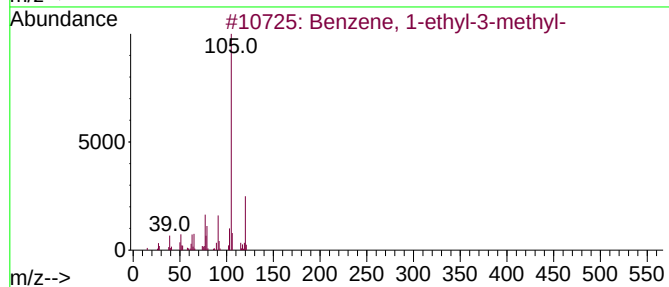
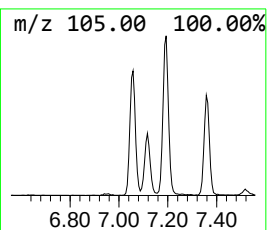
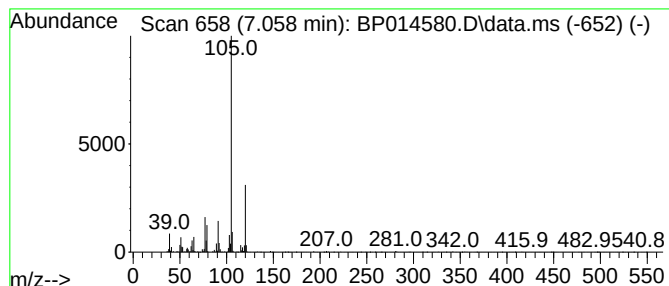
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.058	4.64 ng/ul	207819	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



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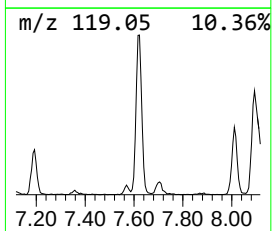
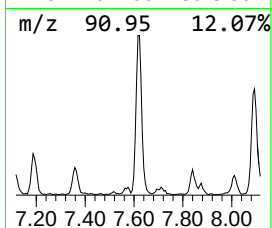
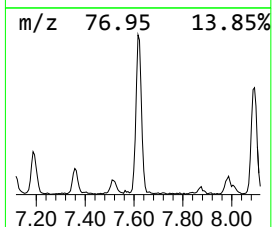
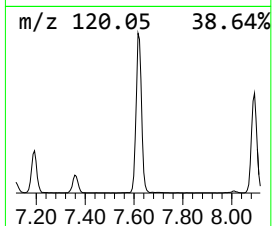
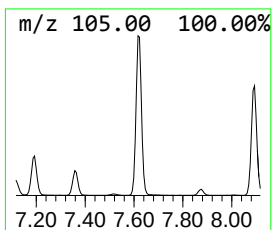
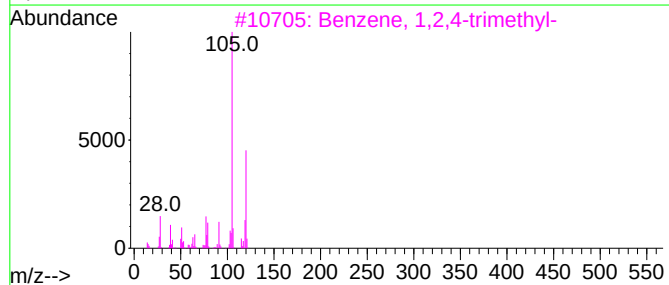
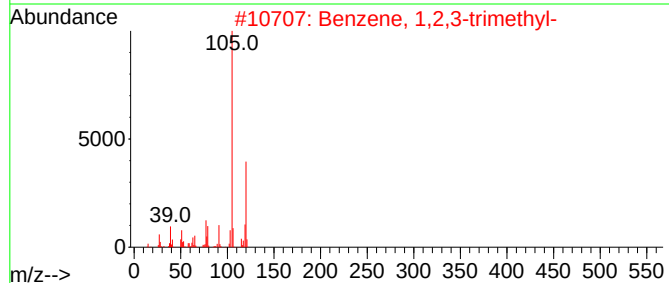
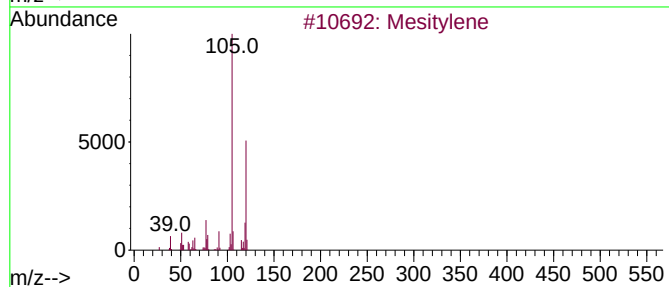
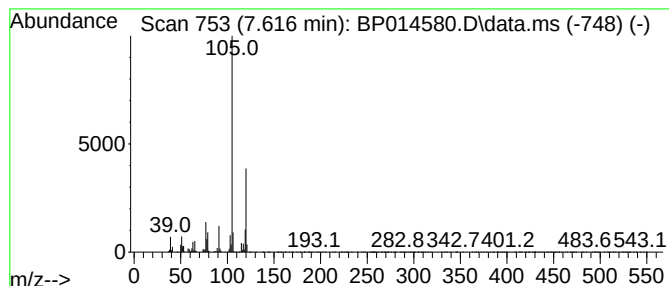
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Quant Title : SVOA CALIBRATION

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.
7.616	24.56 ng/ul	1098840	1,4-Dichlorobenzene-d4	7.981

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\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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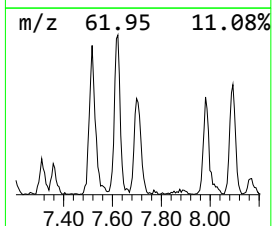
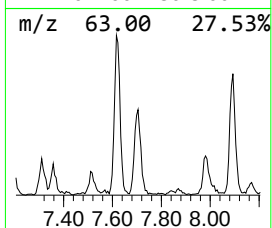
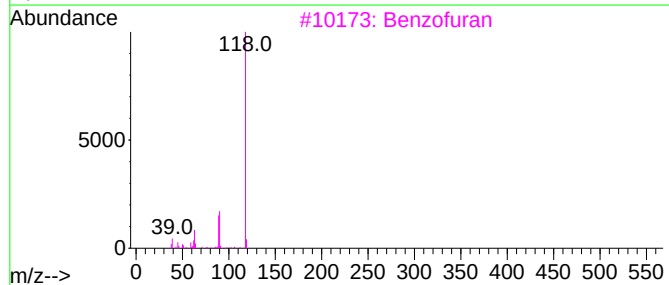
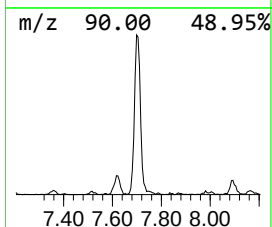
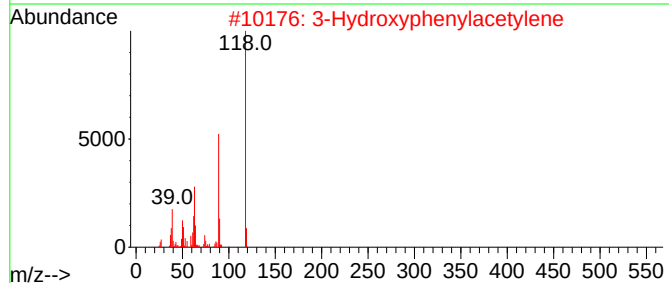
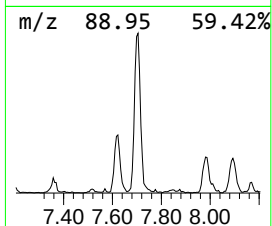
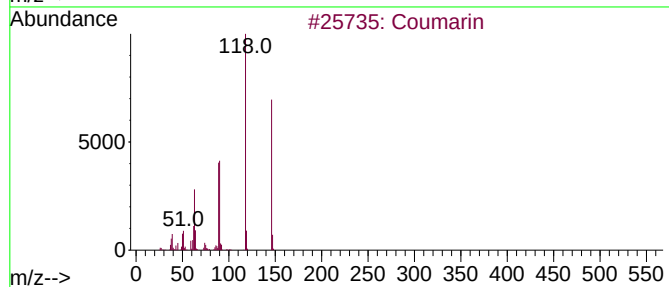
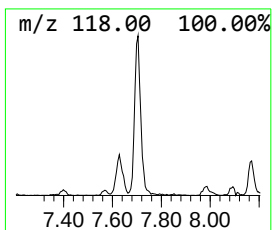
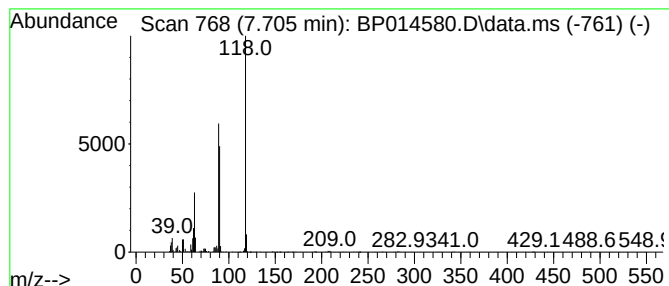
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Coumarin Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.705	3.36 ng/ul	150131	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Coumarin	146	C9H6O2	000091-64-5	91
2			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
3			Benzofuran	118	C8H6O	000271-89-6	86
4			Benzofuran	118	C8H6O	000271-89-6	81
5			4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
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Sample : 02192-01
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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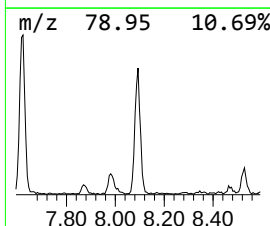
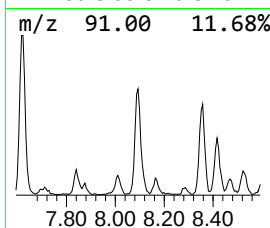
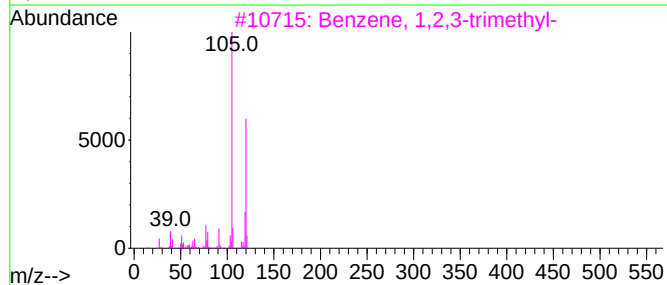
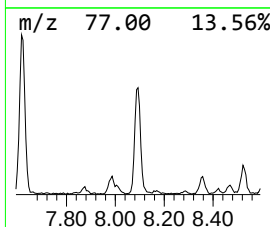
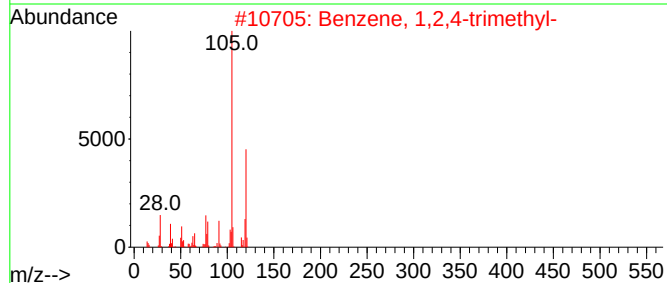
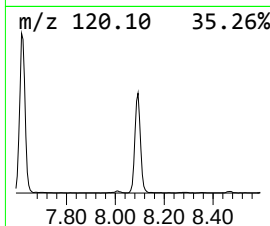
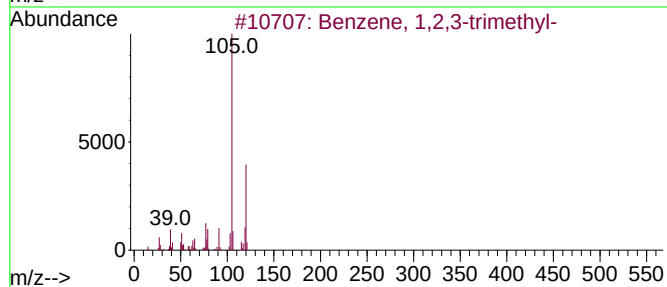
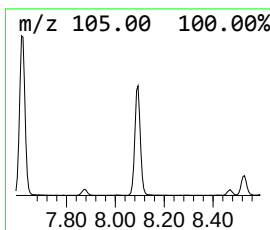
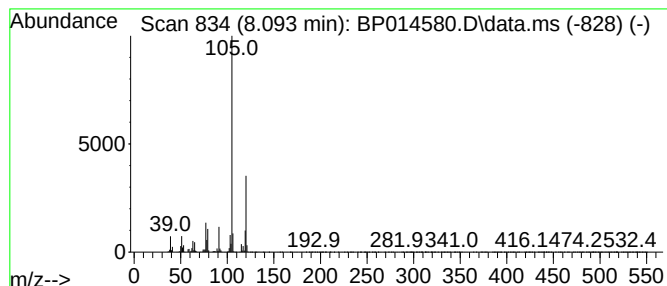
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.093	16.52 ng/ul	739003	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
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Sample : 02192-01
Misc :
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Instrument :
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ClientSampleId :
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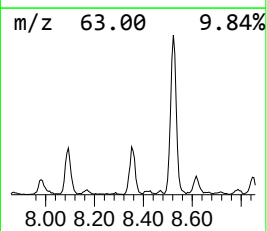
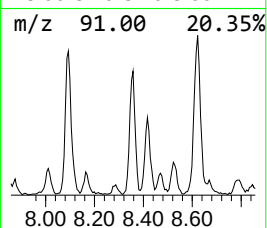
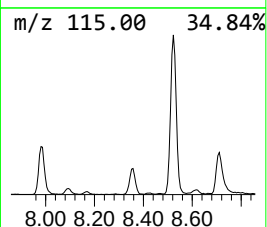
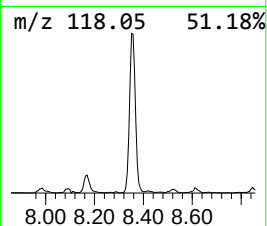
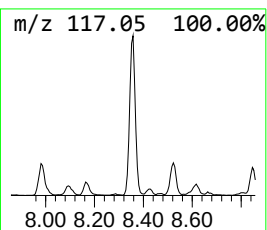
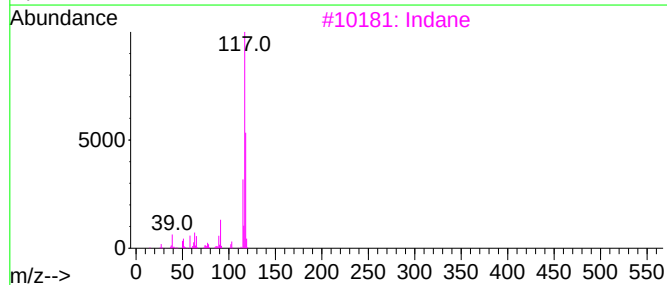
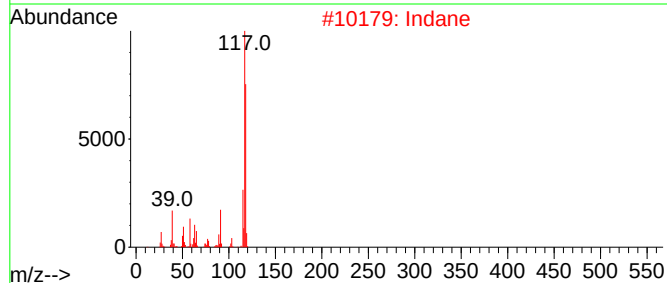
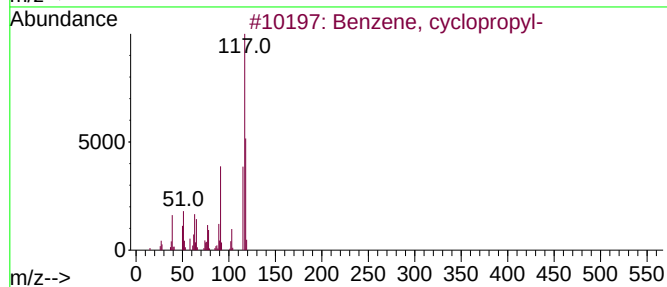
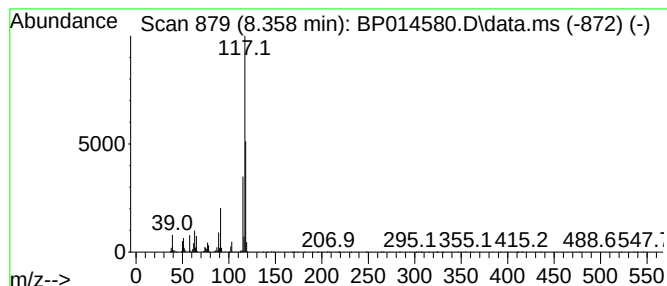
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, cyclopropyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.358	9.64 ng/ul	431239	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
2			Indane	118	C9H10	000496-11-7	93
3			Indane	118	C9H10	000496-11-7	87
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
5			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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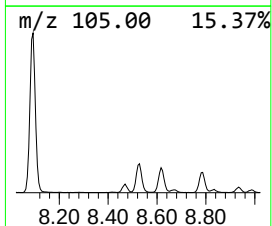
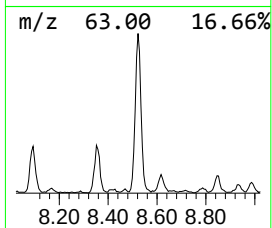
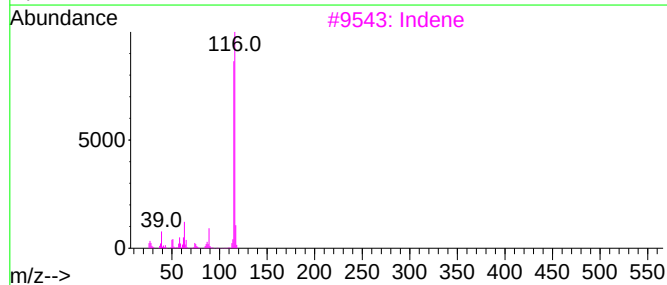
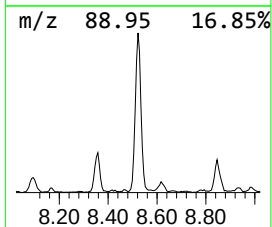
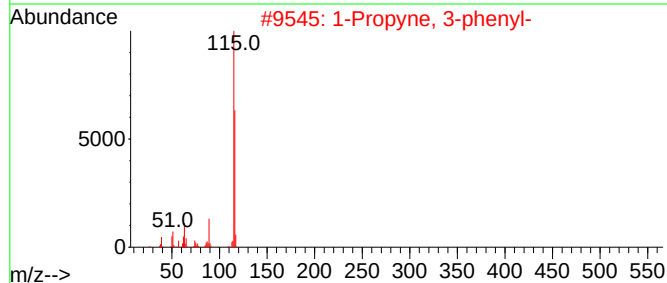
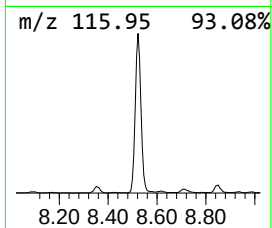
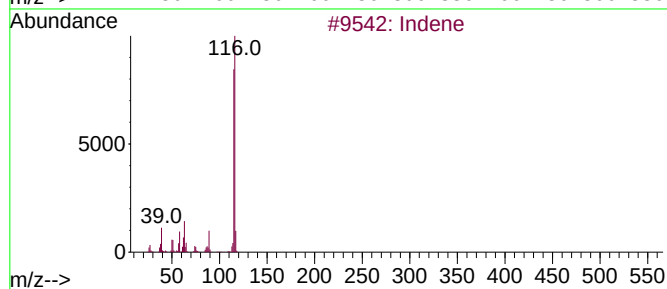
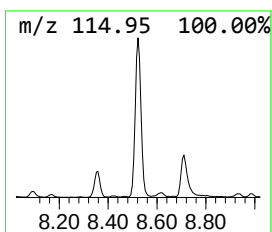
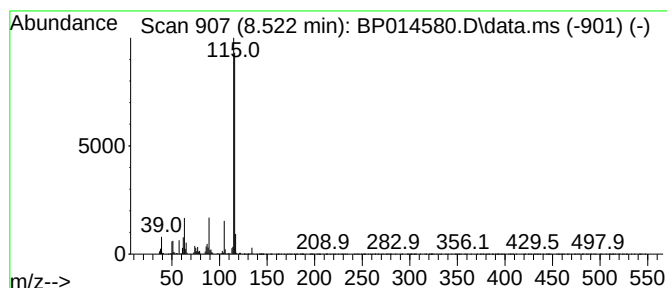
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.522	22.75 ng/ul	1017850	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	95
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
3			Indene	116	C9H8	000095-13-6	93
4			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
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Sample : 02192-01
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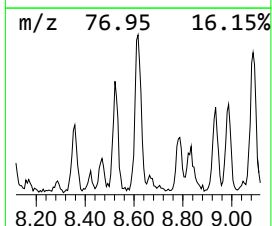
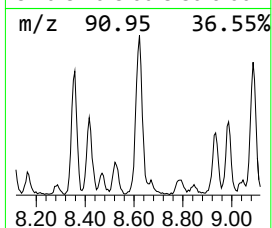
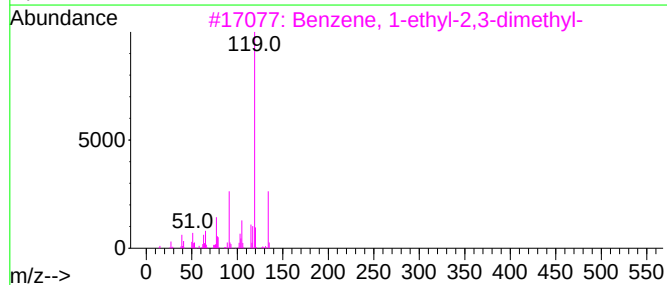
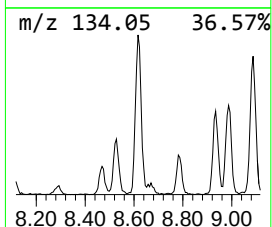
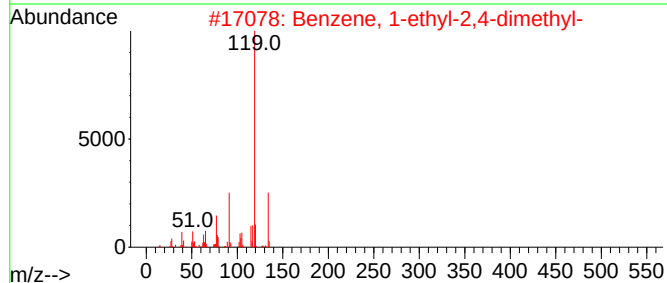
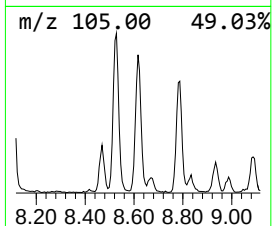
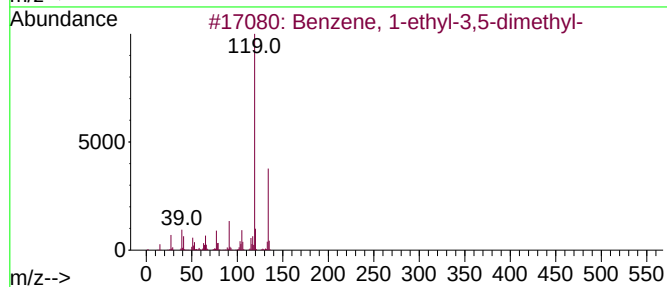
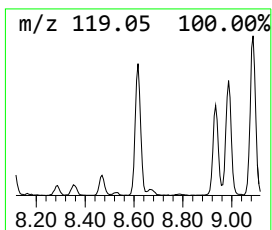
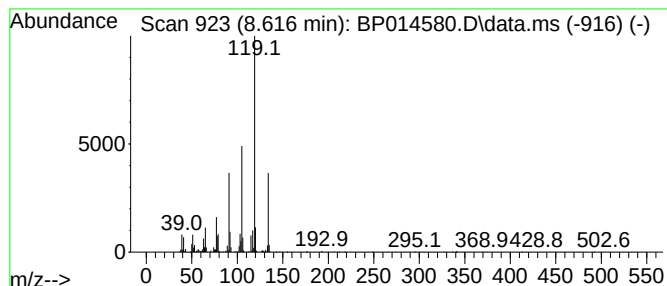
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	7.63 ng/ul	341224	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
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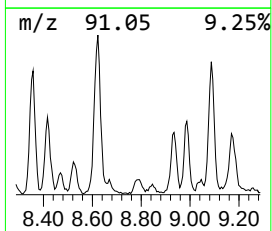
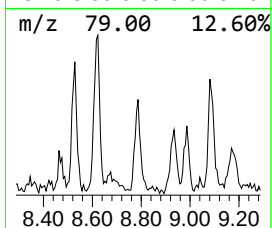
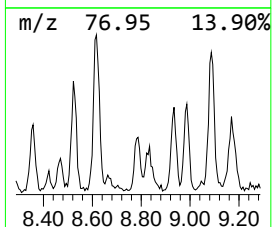
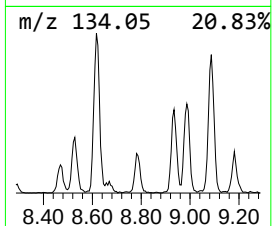
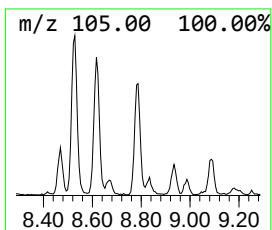
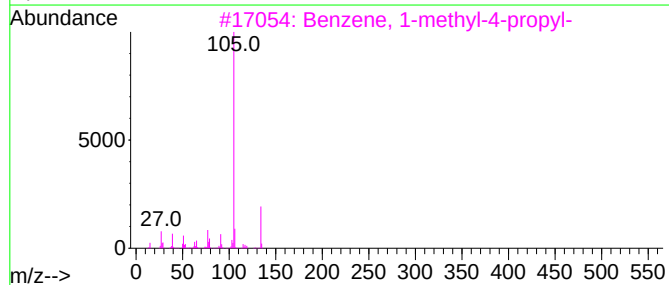
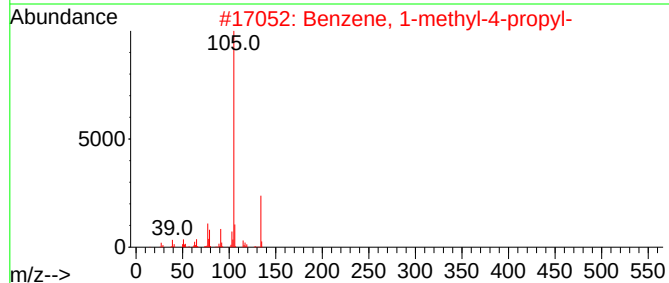
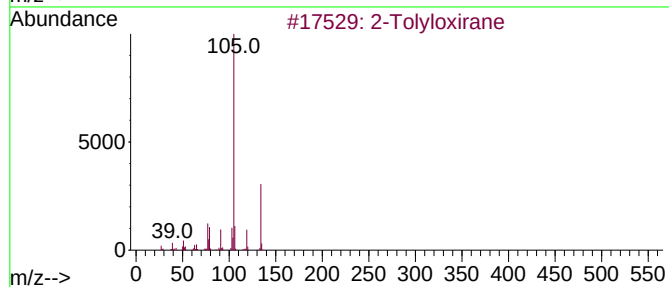
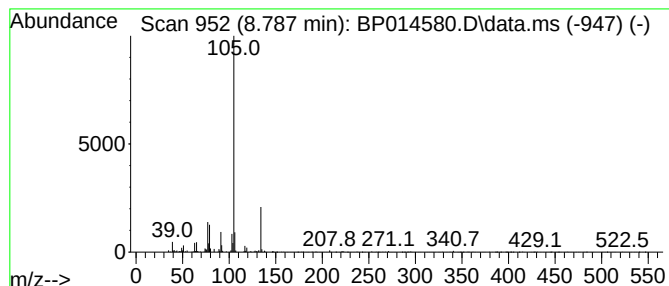
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Tolyloxirane Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.787	2.69 ng/ul	120130	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Tolyloxirane	134	C9H10O	002783-26-8	91
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
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Instrument :
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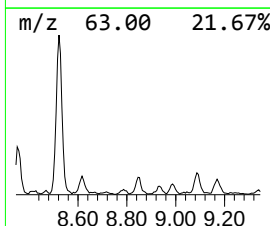
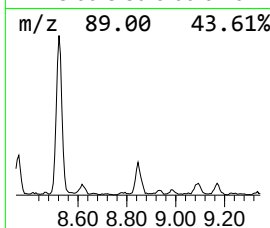
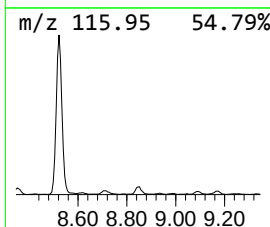
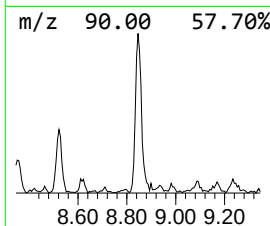
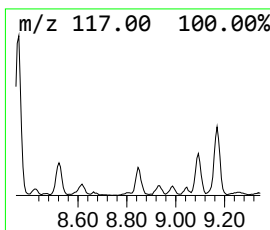
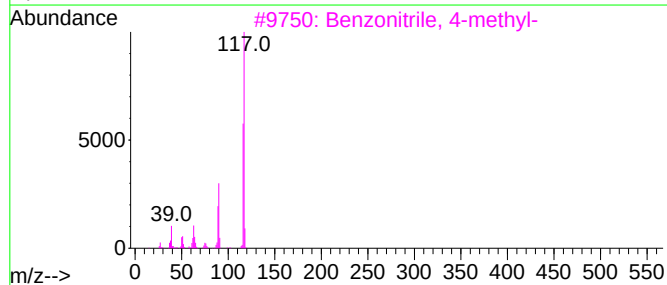
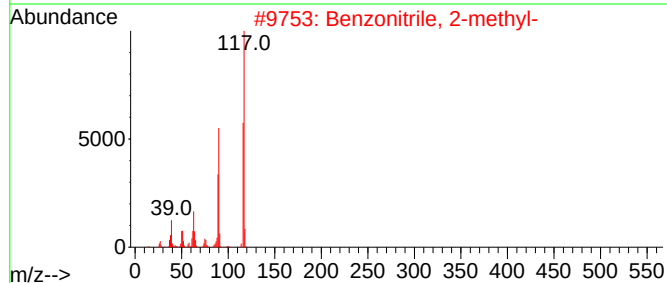
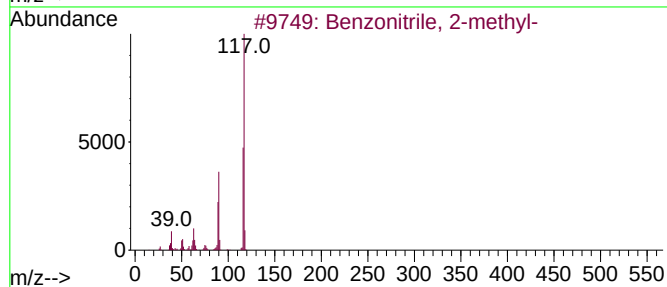
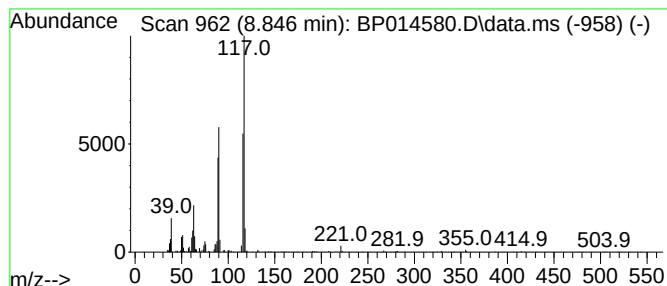
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzonitrile, 2-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.846	2.44 ng/ul	109288	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96
2			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	94
3			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	94
4			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	93
5			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

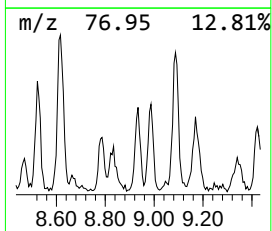
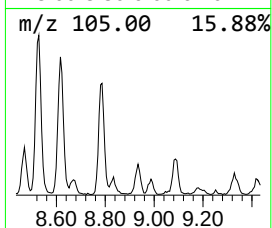
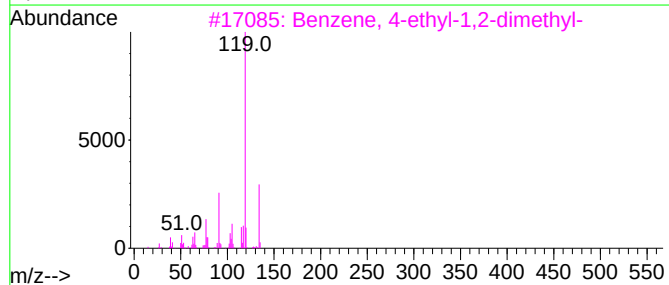
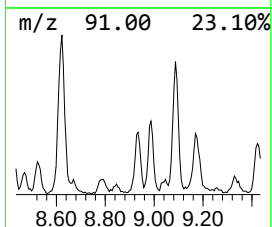
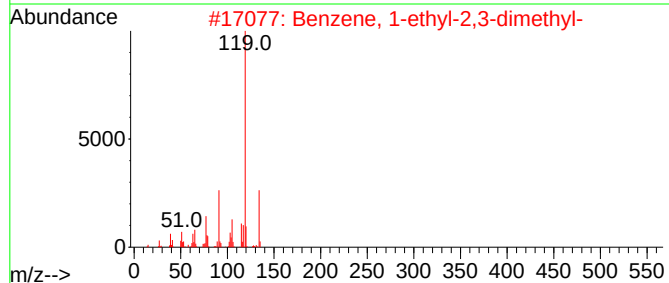
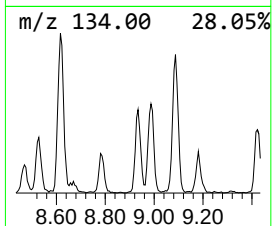
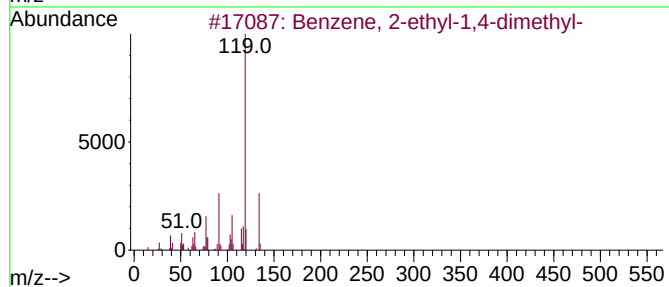
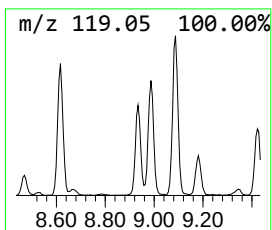
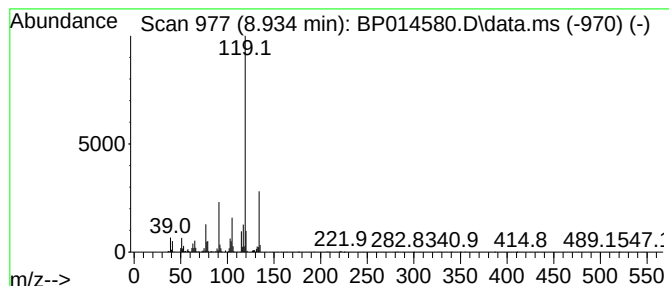
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.934	3.94 ng/ul	176344	1,4-Dichlorobenzene-d4	7.981	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	97
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4	1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	95
5	p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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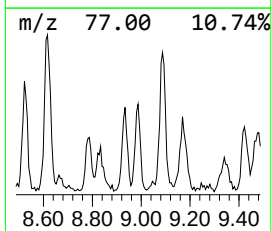
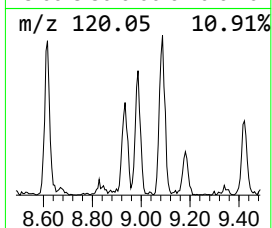
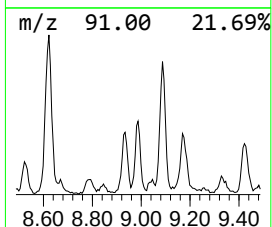
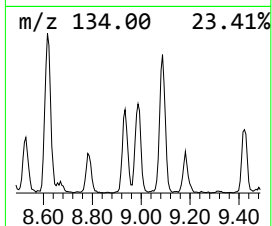
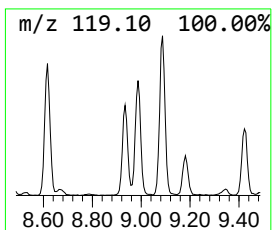
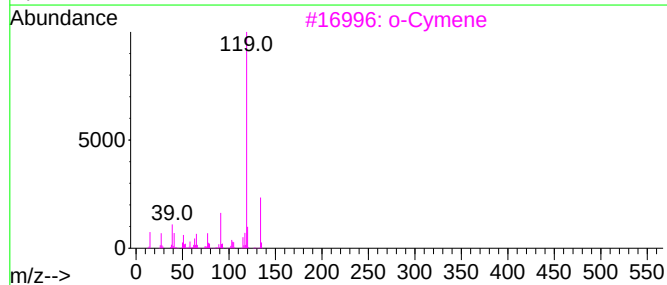
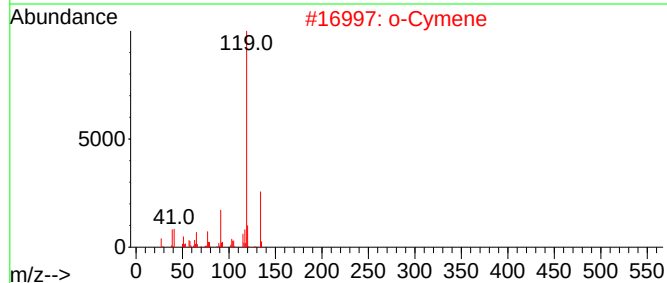
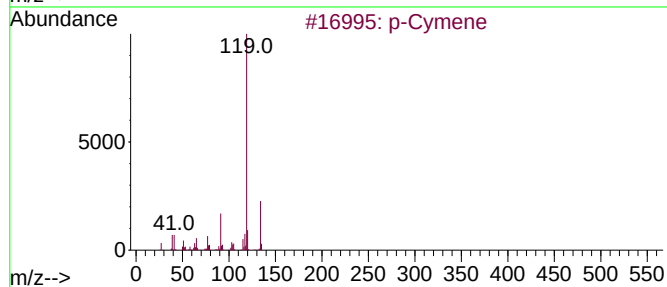
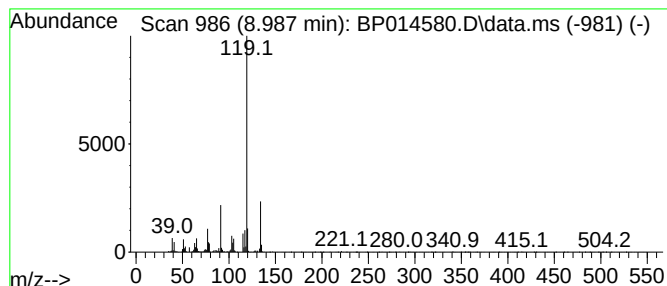
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 p-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.987	4.04 ng/ul	180595	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			o-Cymene	134	C10H14	000527-84-4	97
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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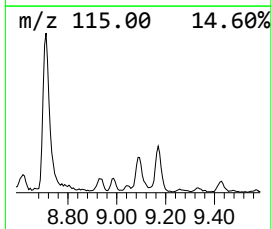
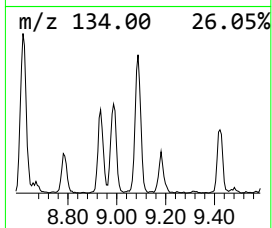
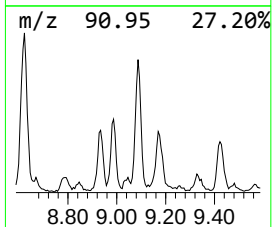
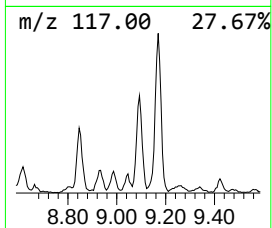
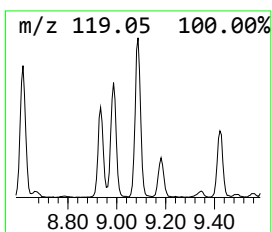
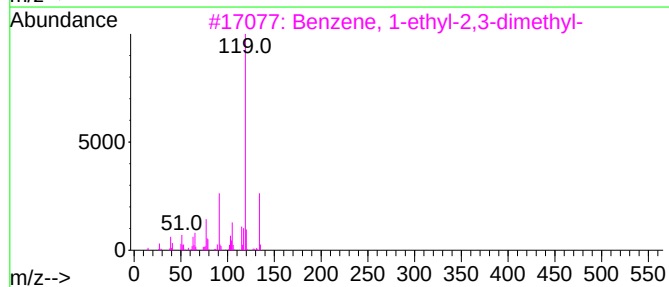
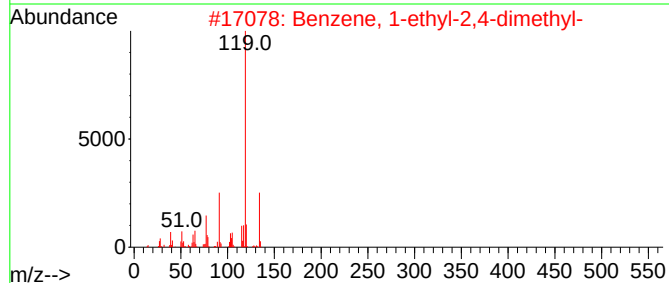
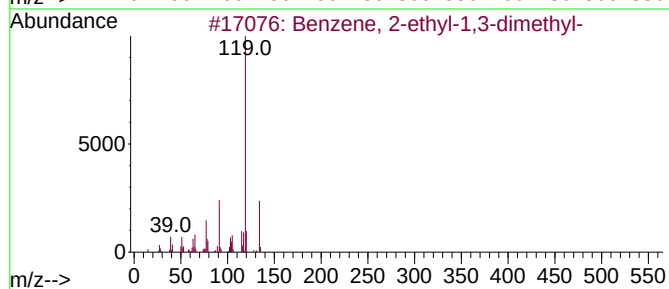
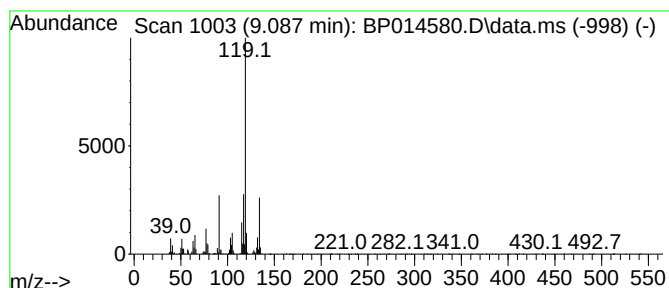
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.087	7.59 ng/ul	339601	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
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Sample : 02192-01
Misc :
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Instrument :
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ClientSampleId :
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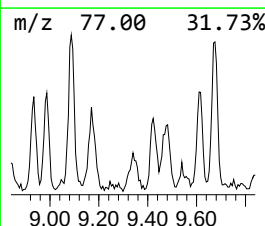
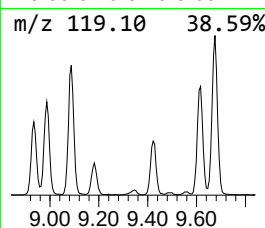
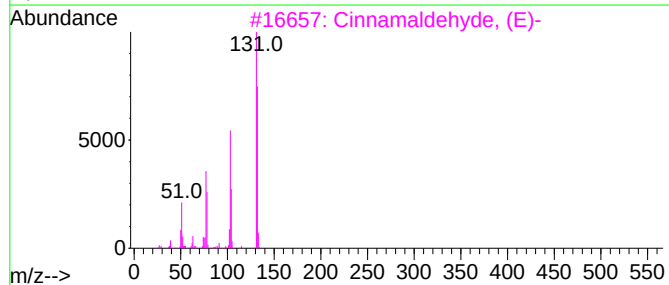
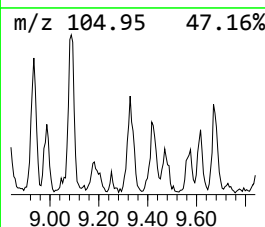
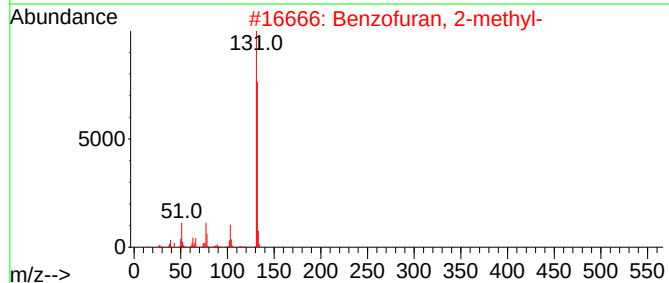
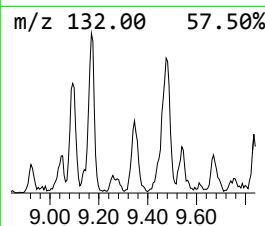
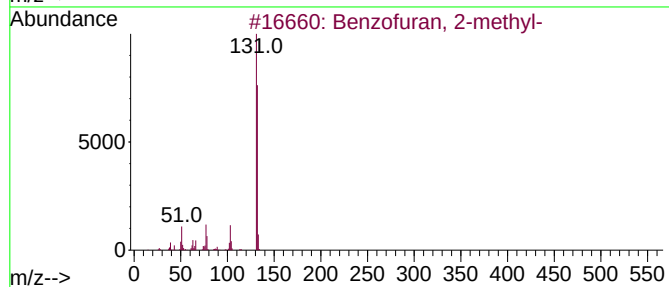
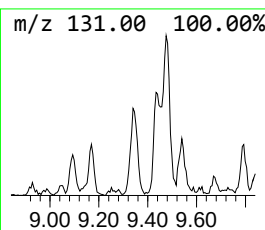
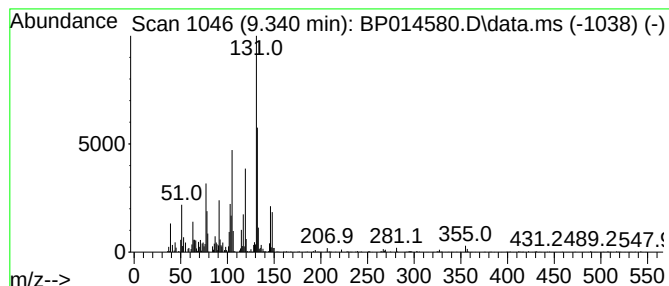
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzo[1,2-b:4,5-b']difuran, 2-methyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.340	2.14 ng/ul	95548	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[1,2-b:4,5-b']difuran, 2-methyl-	132	C9H8O	004265-25-2	53
2			Benzo[1,2-b:4,5-b']difuran, 2-methyl-	132	C9H8O	004265-25-2	53
3			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	53
4			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	53
5			2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
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ClientSampleId :
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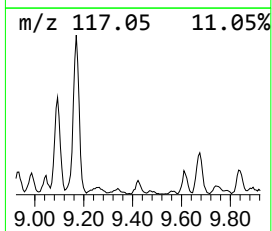
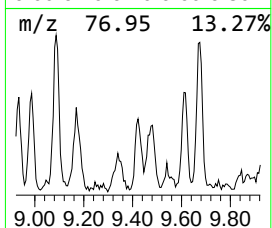
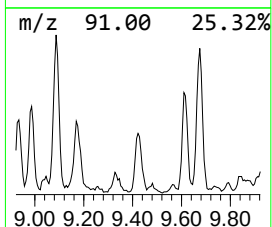
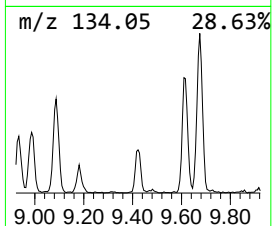
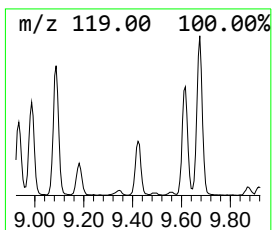
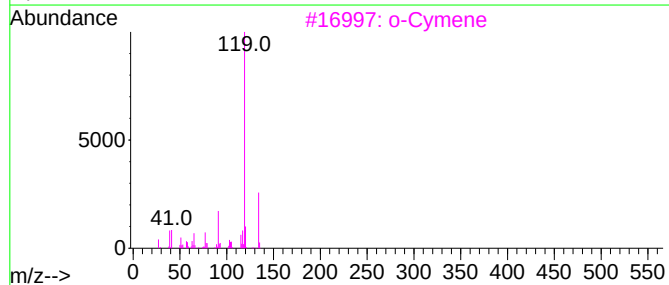
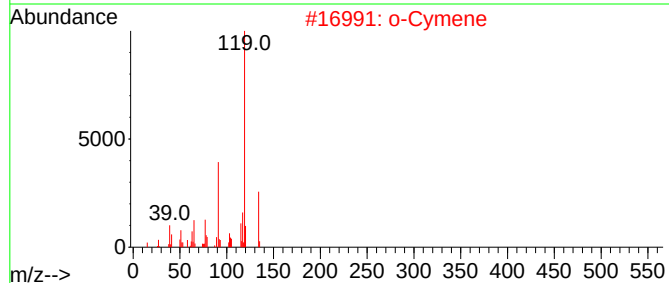
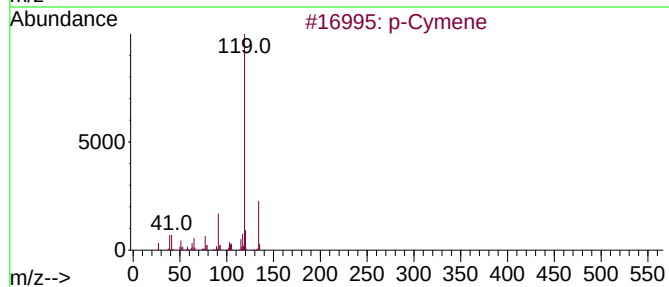
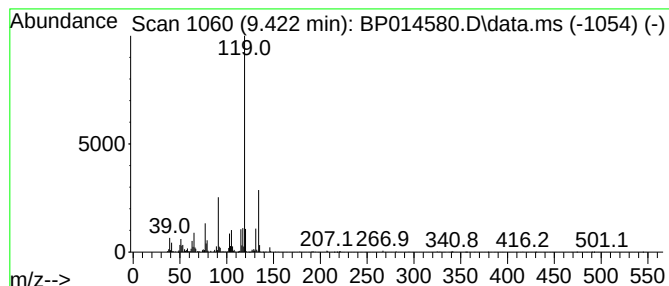
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 o-Cymene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.422	2.64 ng/ul	164343	Naphthalene-d8	10.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	94
2			o-Cymene	134	C10H14	000527-84-4	93
3			o-Cymene	134	C10H14	000527-84-4	93
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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Acq On : 06 Apr 2023 04:56
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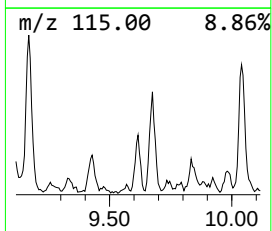
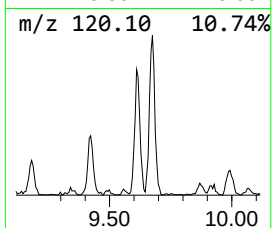
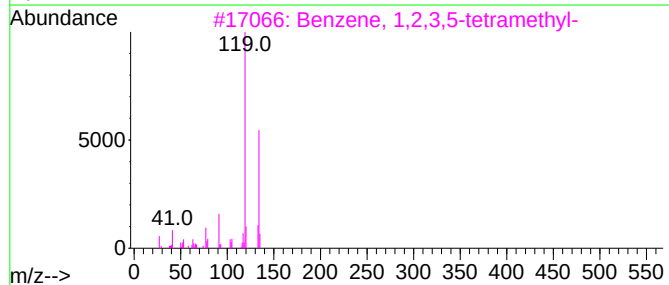
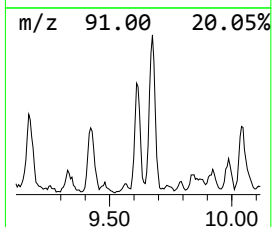
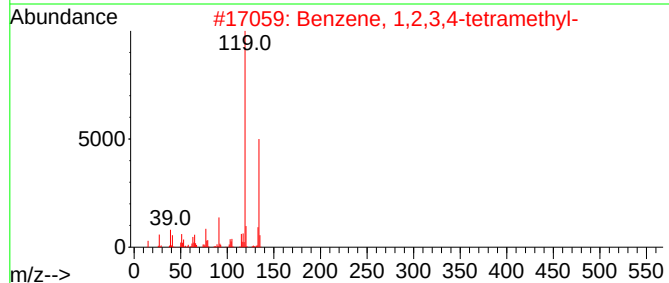
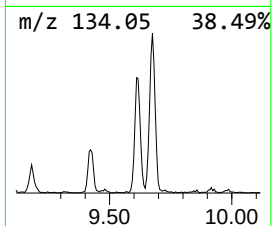
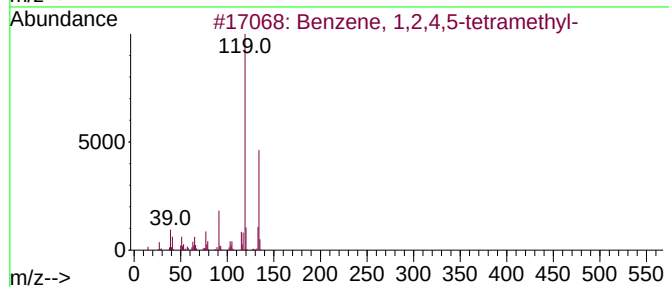
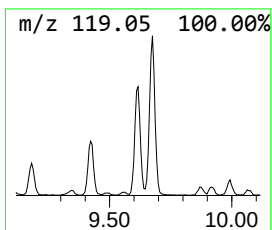
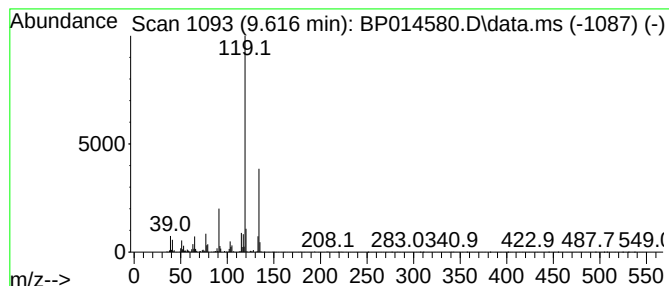
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.616	3.68 ng/ul	229188	Naphthalene-d8	10.805

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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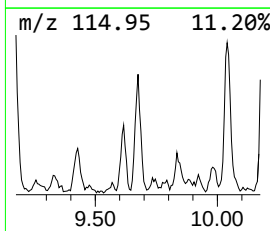
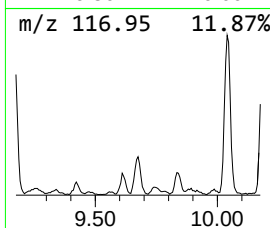
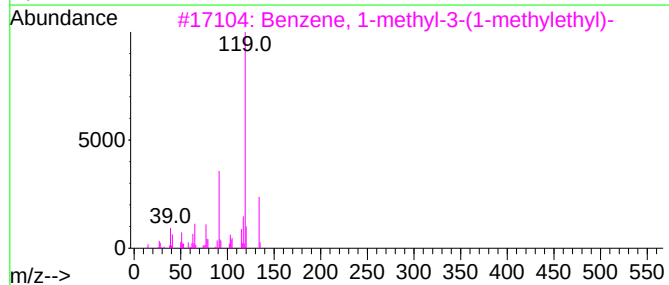
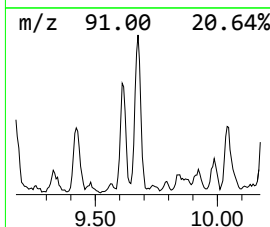
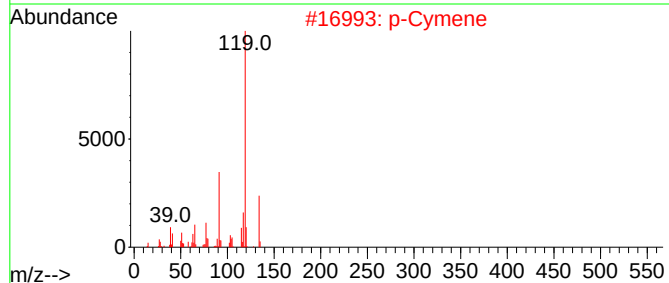
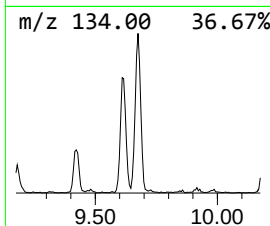
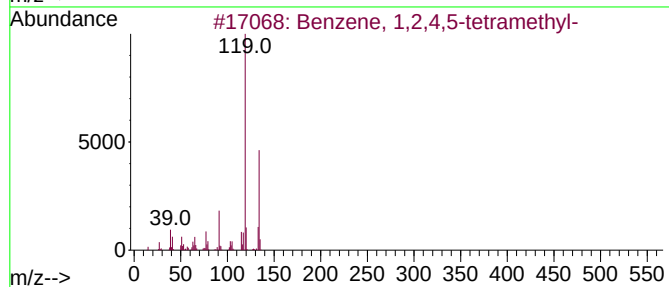
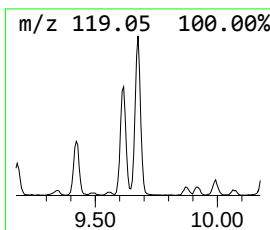
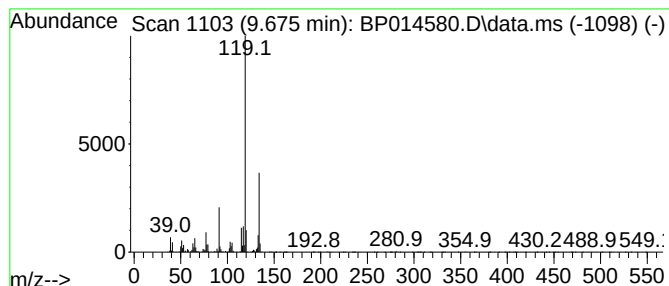
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-methyl-3-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.675	5.55 ng/ul	345223	Naphthalene-d8	10.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			p-Cymene	134	C10H14	000099-87-6	94
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

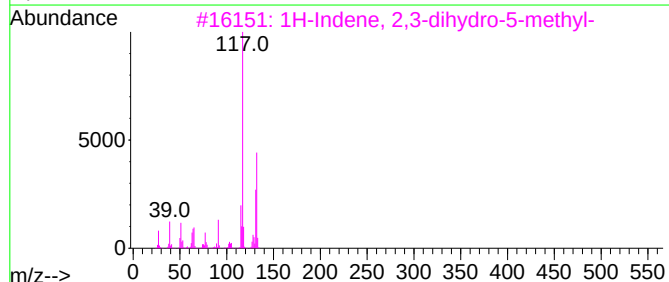
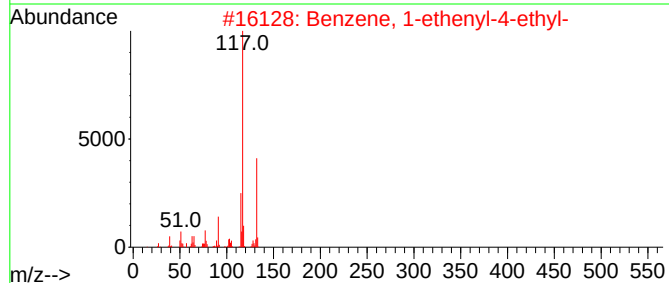
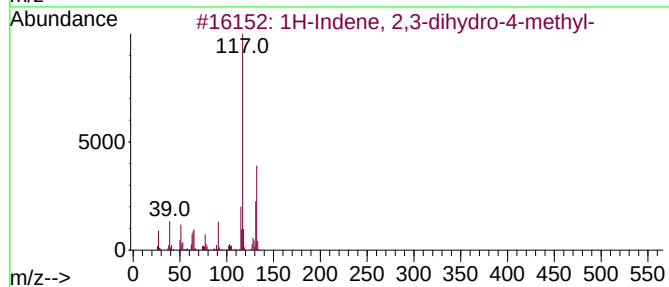
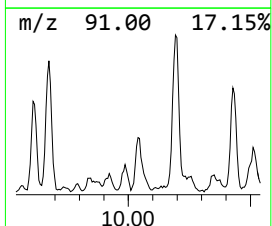
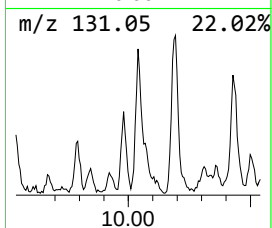
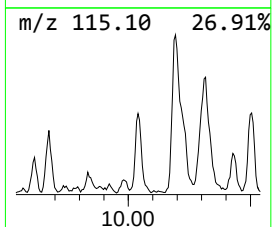
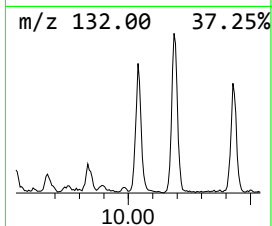
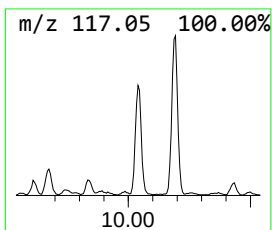
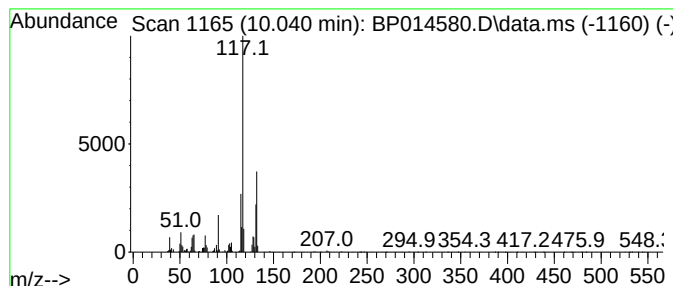
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.040	3.76 ng/ul	233891	Naphthalene-d8	10.805	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	94
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	91
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83
5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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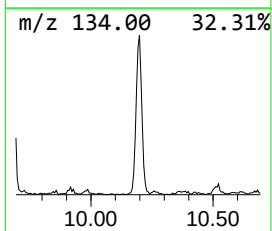
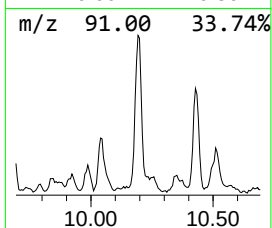
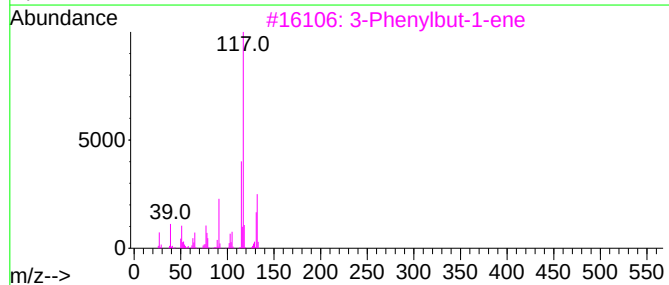
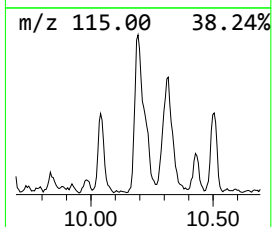
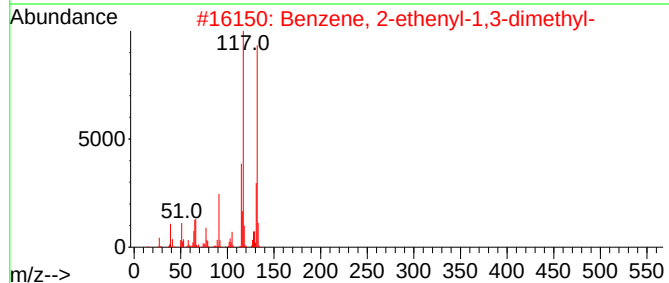
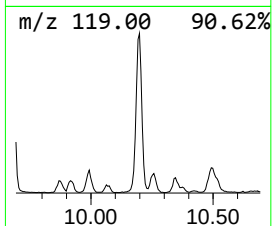
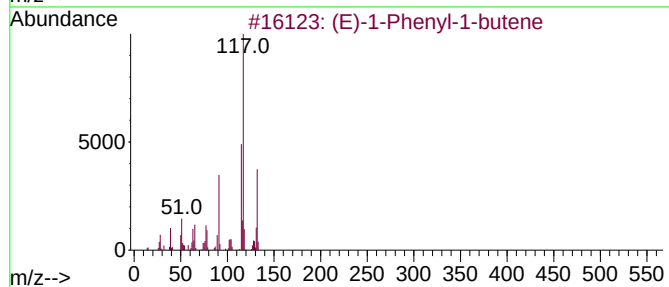
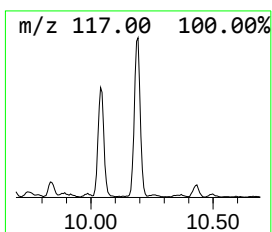
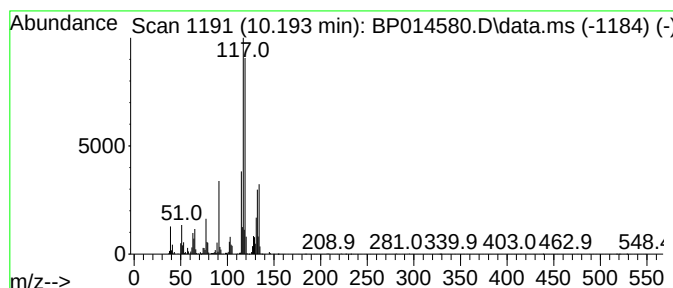
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (E)-1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.193	10.45 ng/ul	650220	Naphthalene-d8	10.805

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	78
2		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	60
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	60
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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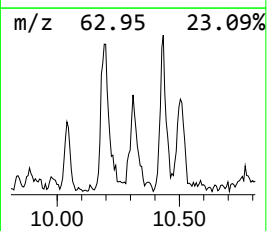
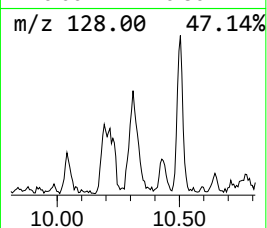
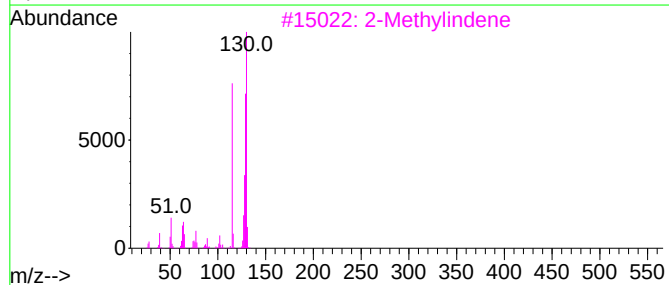
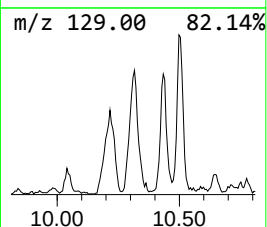
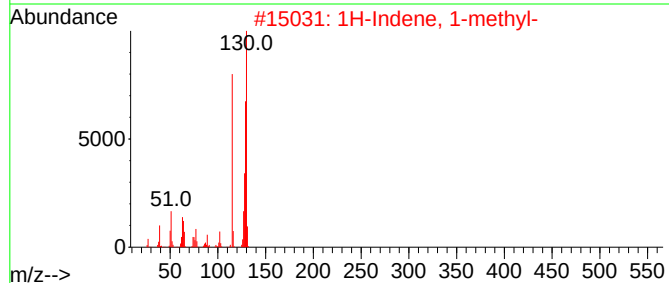
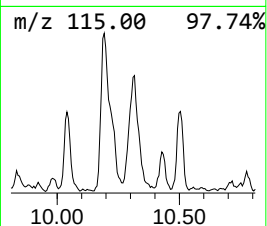
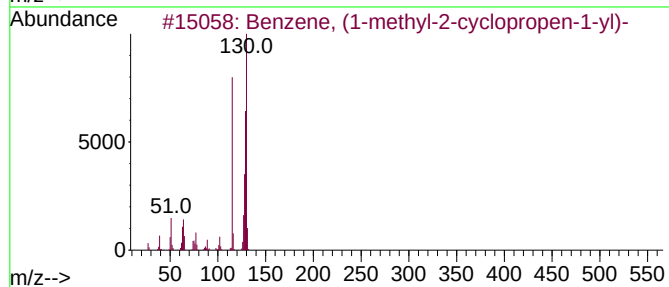
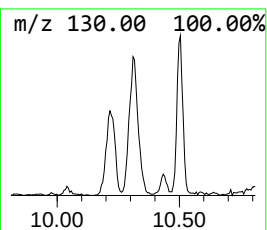
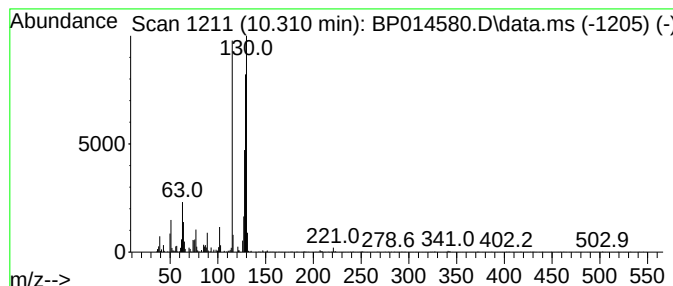
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, (1-methyl-2-cyclop... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.310	3.41 ng/ul	212066	Naphthalene-d8	10.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
2			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3			2-Methylindene	130	C10H10	002177-47-1	95
4			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	93
5			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

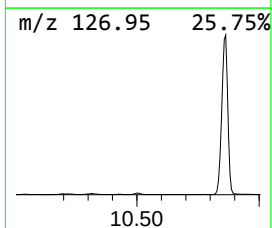
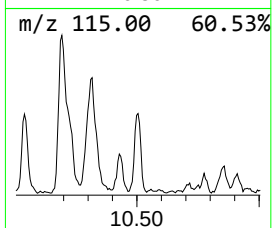
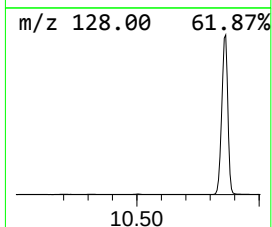
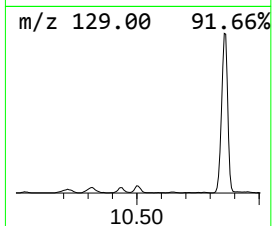
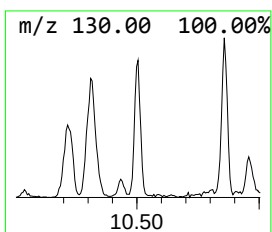
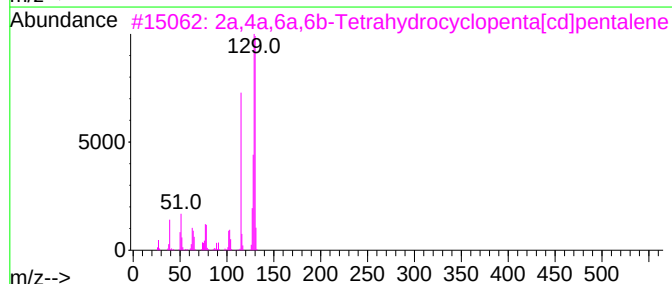
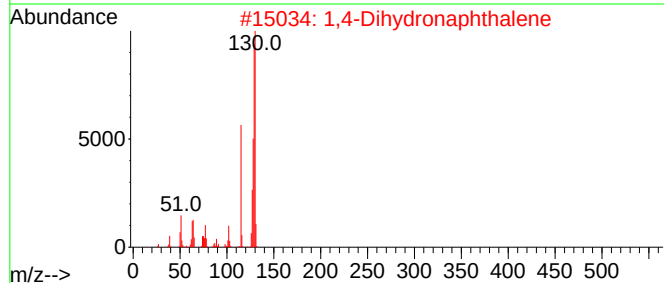
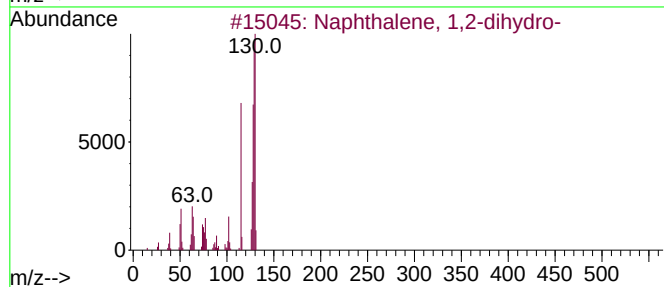
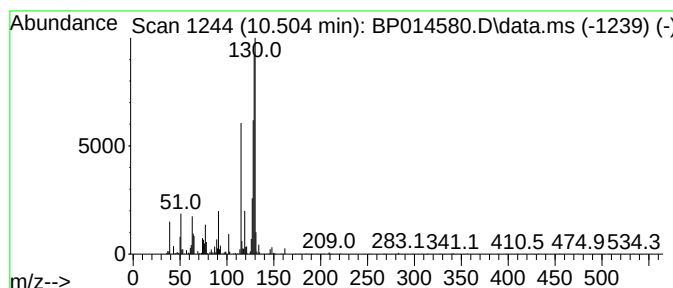
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 1,2-dihydro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.505	3.74 ng/ul	232869	Naphthalene-d8	10.805	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	93
2	1,4-Dihydronaphthalene	130	C10H10	000612-17-9	92
3	2a,4a,6a,6b-Tetrahydrocyclopenta...	130	C10H10	006053-74-3	89
4	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	86
5	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
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ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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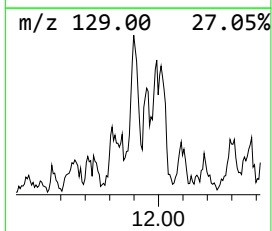
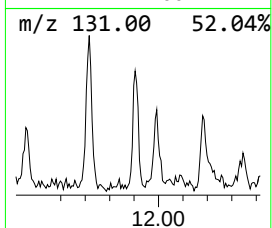
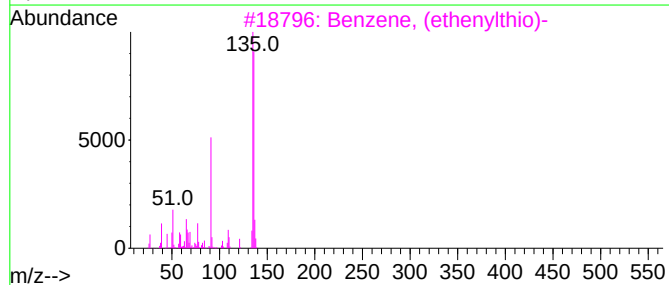
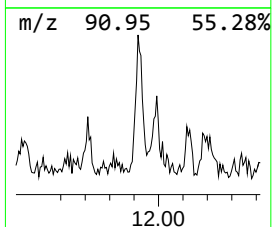
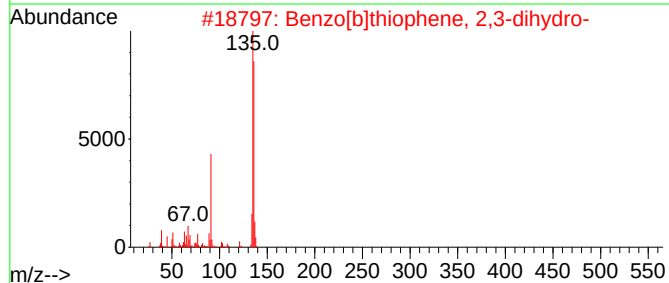
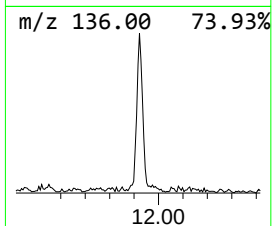
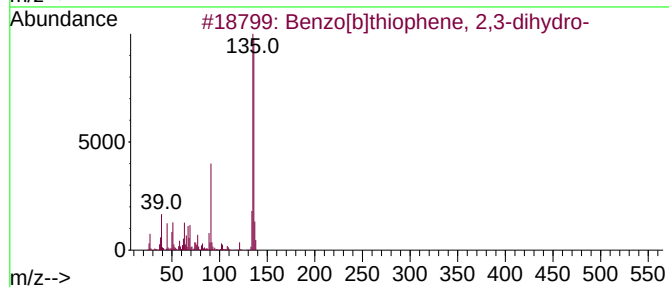
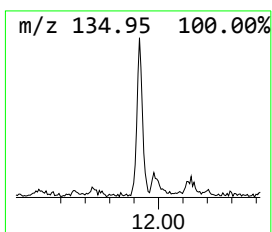
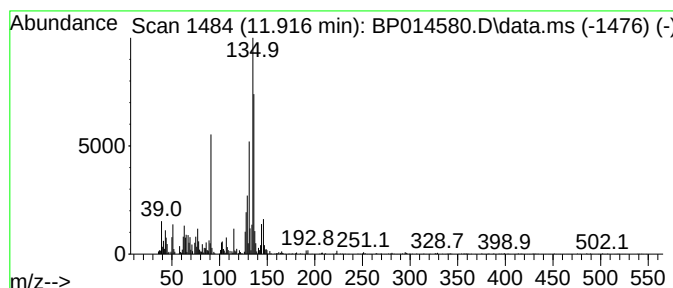
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.916	2.06 ng/ul	128246	Naphthalene-d8	10.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	78
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	60
3			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	53
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	53
5			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

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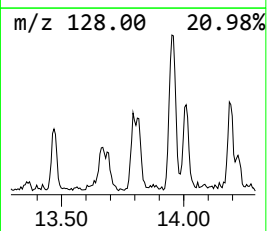
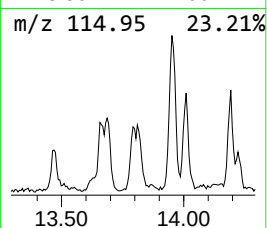
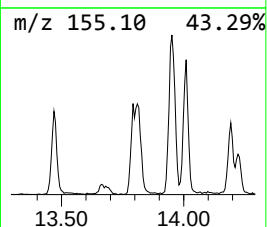
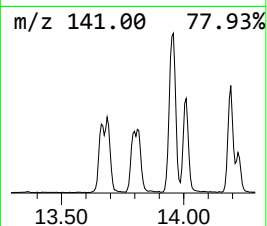
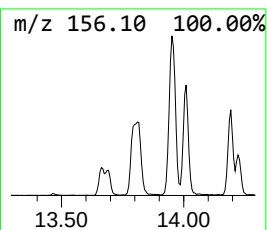
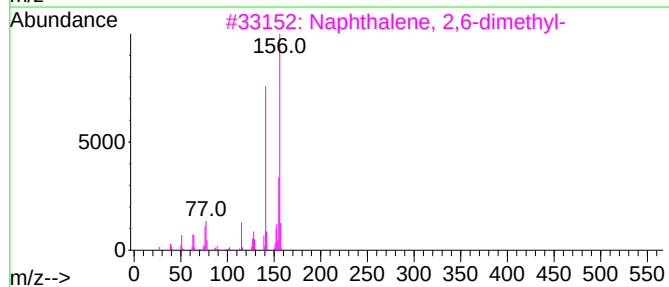
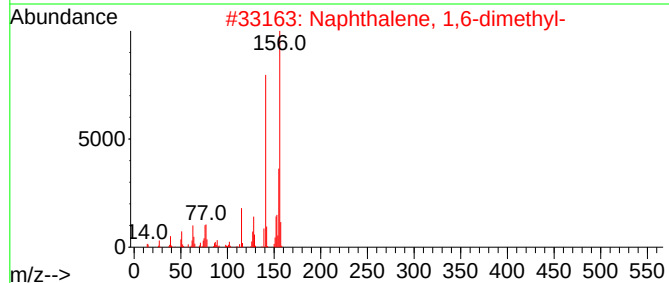
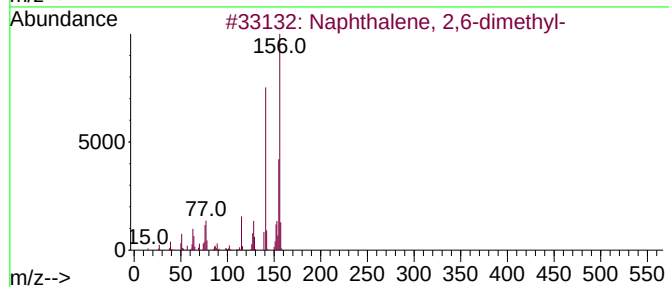
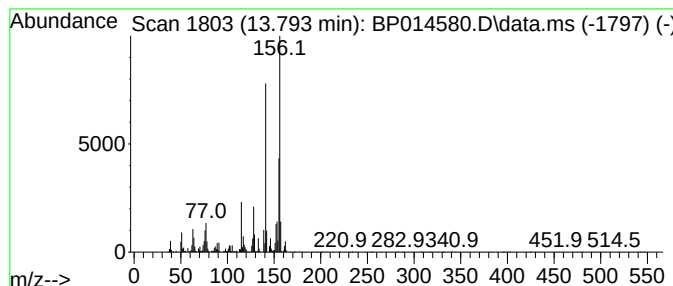
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Naphthalene, 2,6-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.793	3.07 ng/ul	293758	Acenaphthene-d10	14.634

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2

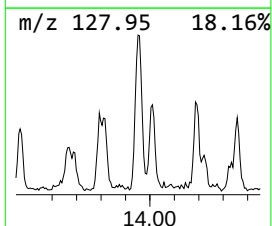
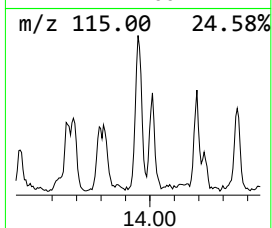
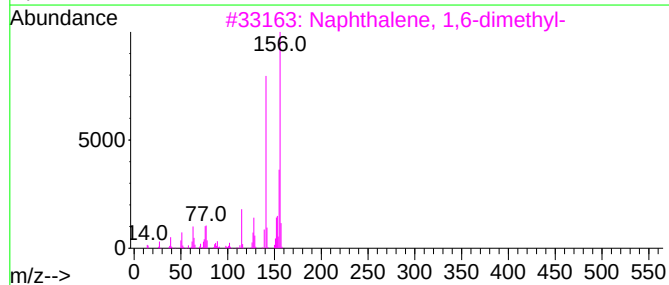
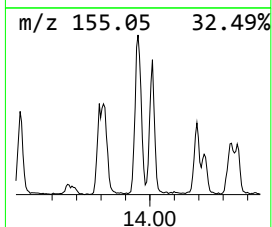
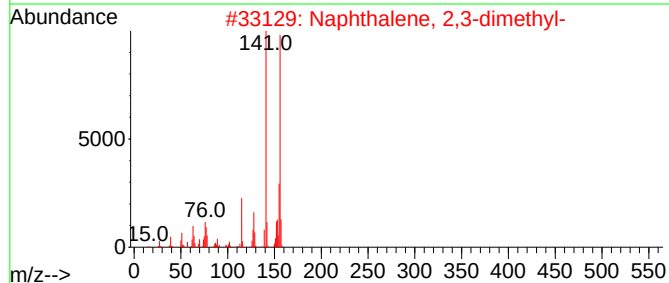
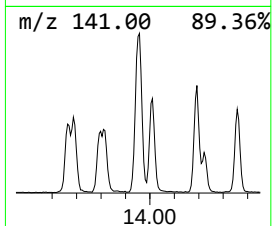
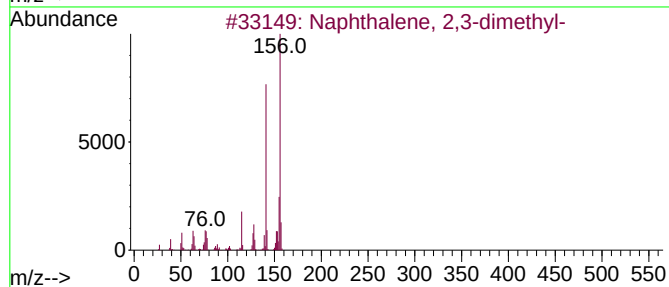
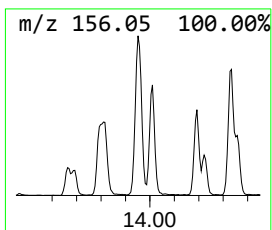
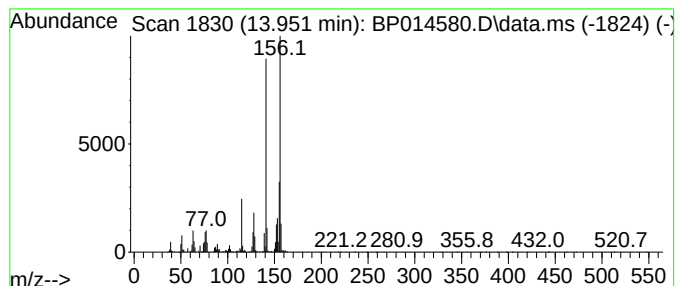
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	7.48 ng/ul	714159	Acenaphthene-d10	14.634

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, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

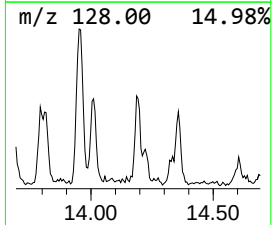
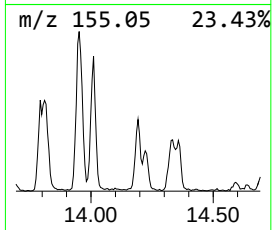
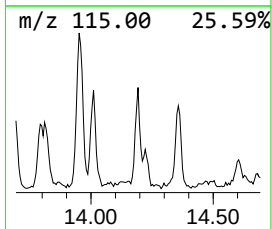
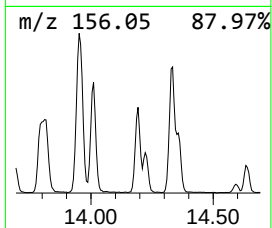
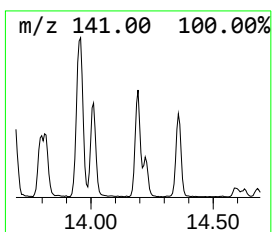
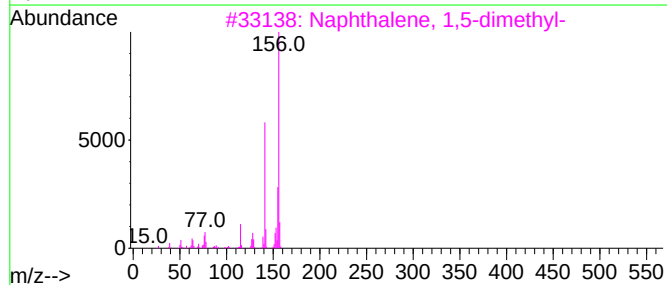
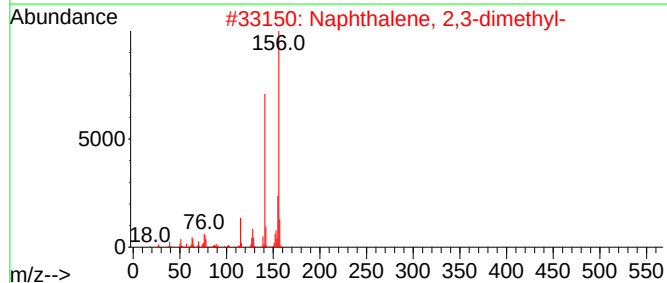
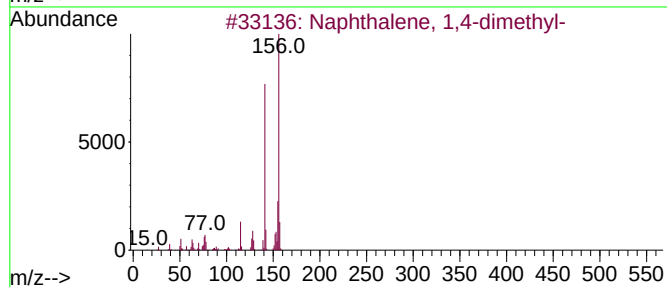
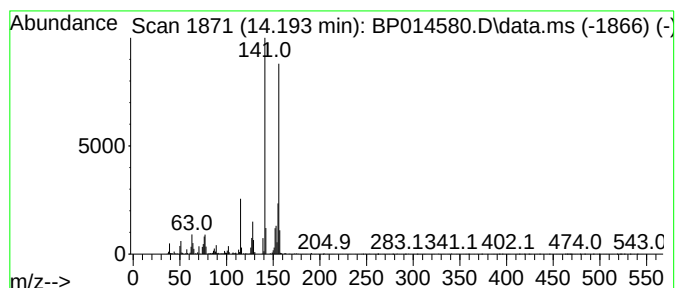
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,4-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.193	3.25 ng/ul	310215	Acenaphthene-d10		14.634	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-		156	C12H12	000571-58-4	97
2	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	97
3	Naphthalene, 1,5-dimethyl-		156	C12H12	000571-61-9	97
4	Naphthalene, 1,4-dimethyl-		156	C12H12	000571-58-4	96
5	Naphthalene, 2,3-dimethyl-		156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2

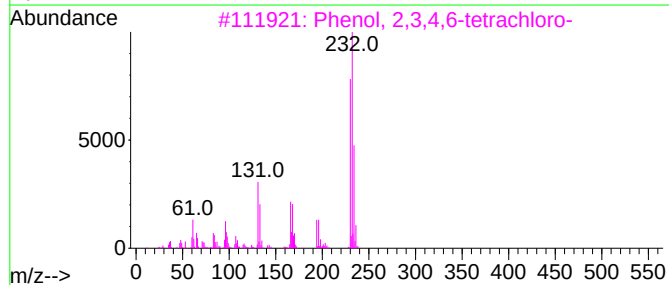
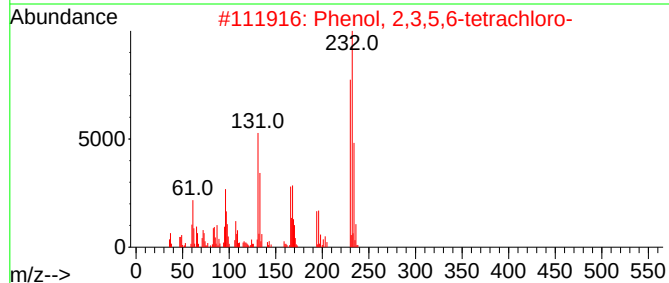
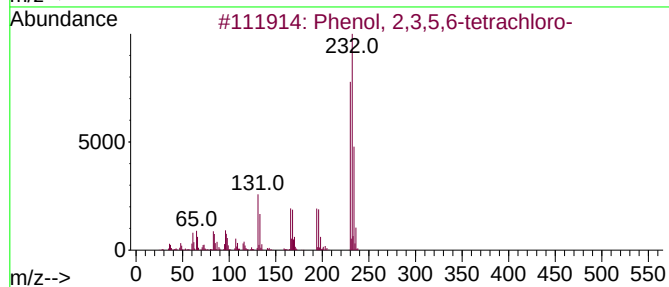
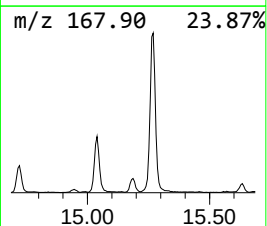
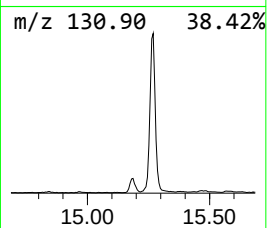
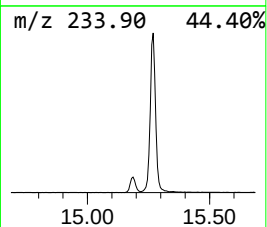
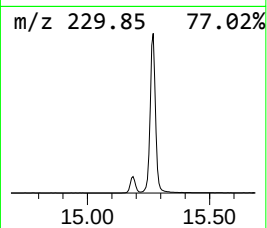
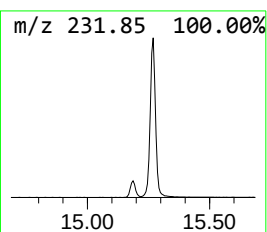
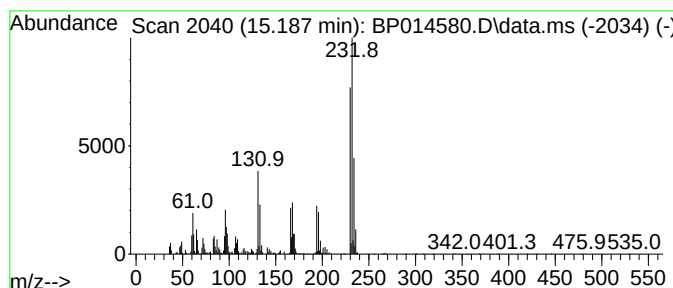
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.187	4.73 ng/ul	451632	Acenaphthene-d10	14.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
2			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
5			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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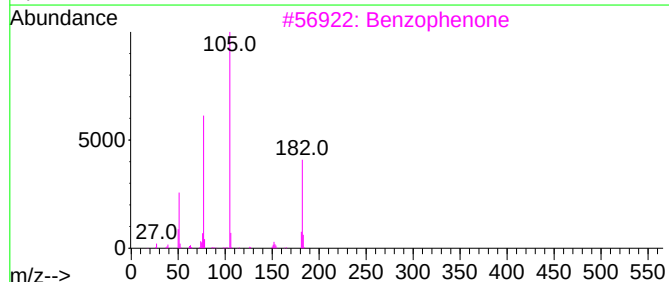
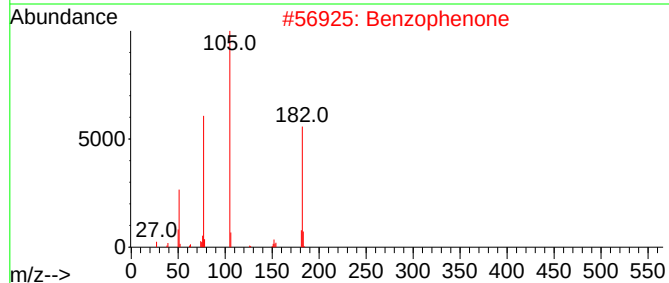
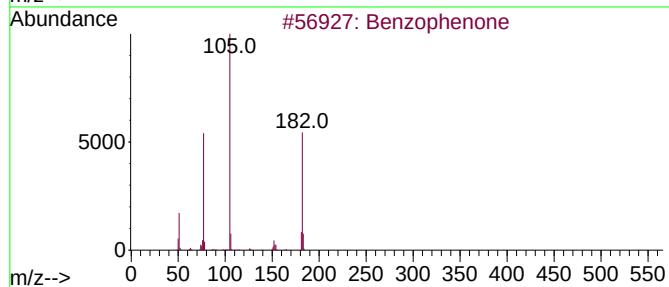
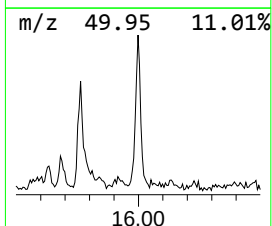
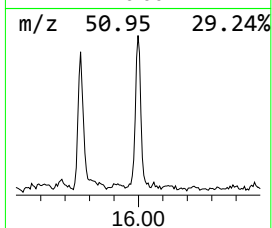
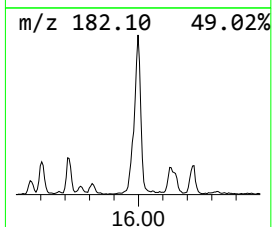
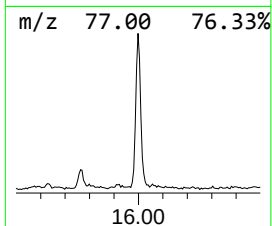
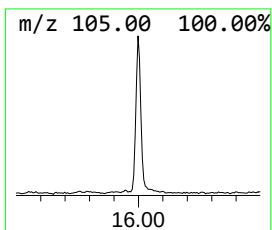
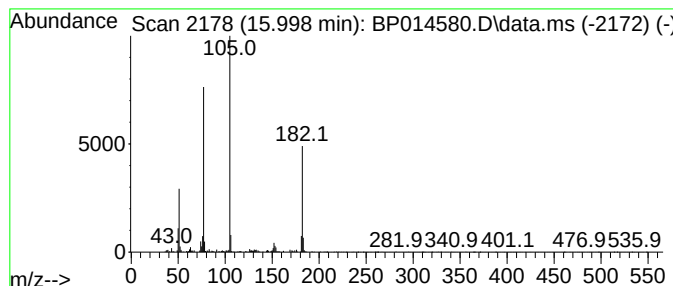
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzophenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	4.31 ng/ul	411964	Acenaphthene-d10	14.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	97
2		Benzophenone	182	C13H10O	000119-61-9	96
3		Benzophenone	182	C13H10O	000119-61-9	96
4		Benzophenone	182	C13H10O	000119-61-9	91
5		1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014580.D
Acq On : 06 Apr 2023 04:56
Operator : CG/JU
Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

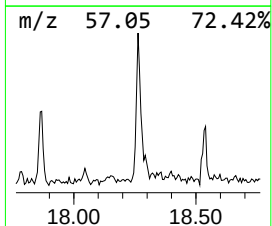
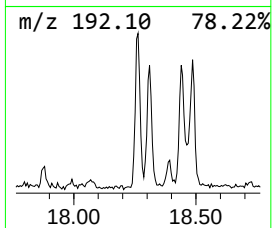
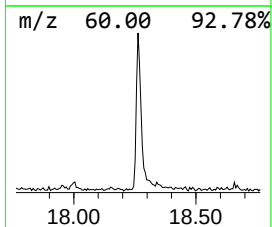
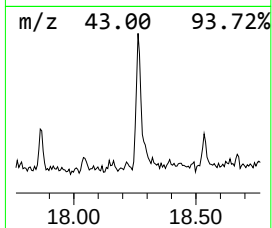
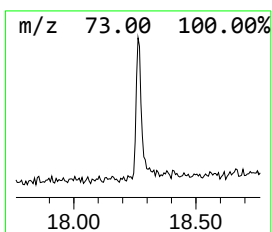
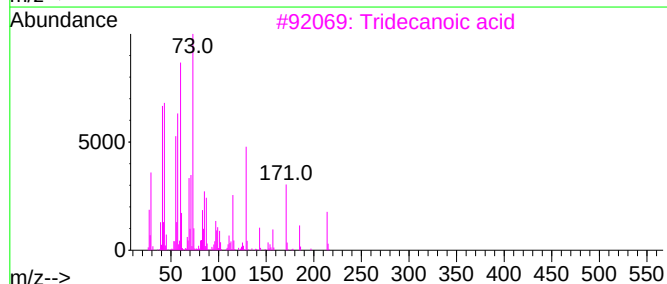
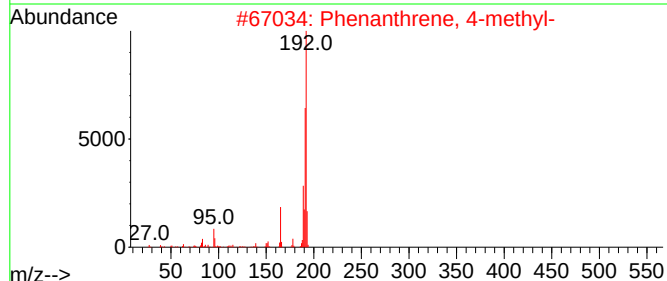
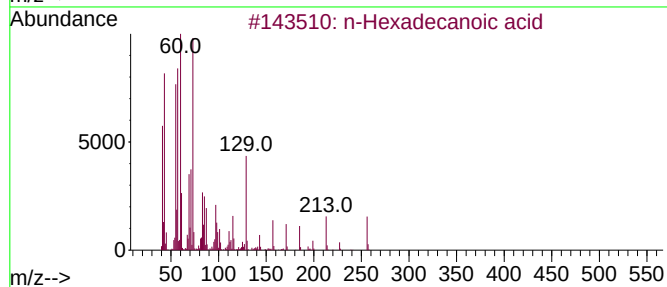
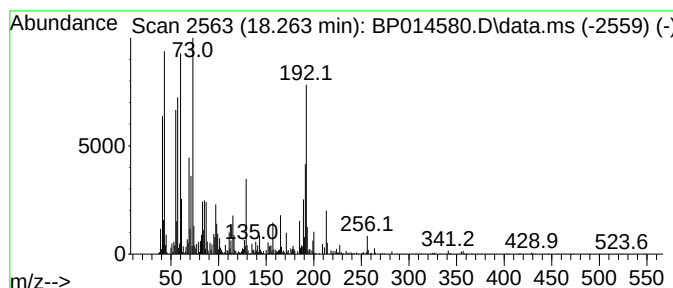
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 n-Hexadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.263	3.16 ng/ul	321371	Phenanthrene-d10	17.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	72
3	Tridecanoic acid	214	C13H26O2	000638-53-9	64
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	55
5	Dodecanoic acid	200	C12H24O2	000143-07-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014580.D
 Acq On : 06 Apr 2023 04:56
 Operator : CG/JU
 Sample : 02192-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2

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
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o-Xylene	5.969	5.3	ng/ul	237003	1	7.981	894823	20.0
Benzene, 1-ethy...	7.058	4.6	ng/ul	207819	1	7.981	894823	20.0
Mesitylene	7.616	24.6	ng/ul	1098840	1	7.981	894823	20.0
Coumarin	7.705	3.4	ng/ul	150131	1	7.981	894823	20.0
Benzene, 1,2,3-...	8.093	16.5	ng/ul	739003	1	7.981	894823	20.0
Benzene, cyclop...	8.358	9.6	ng/ul	431239	1	7.981	894823	20.0
Indene	8.522	22.8	ng/ul	1017850	1	7.981	894823	20.0
Benzene, 1-ethy...	8.616	7.6	ng/ul	341224	1	7.981	894823	20.0
2-Tolyloxirane	8.787	2.7	ng/ul	120130	1	7.981	894823	20.0
Benzonitrile, 2...	8.846	2.4	ng/ul	109288	1	7.981	894823	20.0
Benzene, 2-ethy...	8.934	3.9	ng/ul	176344	1	7.981	894823	20.0
p-Cymene	8.987	4.0	ng/ul	180595	1	7.981	894823	20.0
Benzene, 2-ethy...	9.087	7.6	ng/ul	339601	1	7.981	894823	20.0
Benzofuran, 2-m...	9.340	2.1	ng/ul	95548	1	7.981	894823	20.0
o-Cymene	9.422	2.6	ng/ul	164343	2	10.805	1243970	20.0
Benzene, 1,2,4,...	9.616	3.7	ng/ul	229188	2	10.805	1243970	20.0
Benzene, 1-meth...	9.675	5.5	ng/ul	345223	2	10.805	1243970	20.0
1H-Indene, 2,3-...	10.040	3.8	ng/ul	233891	2	10.805	1243970	20.0
(E)-1-Phenyl-1-...	10.193	10.4	ng/ul	650220	2	10.805	1243970	20.0
Benzene, (1-met...	10.310	3.4	ng/ul	212066	2	10.805	1243970	20.0
Naphthalene, 1,...	10.505	3.7	ng/ul	232869	2	10.805	1243970	20.0
Benzo[b]thiophe...	11.916	2.1	ng/ul	128246	2	10.805	1243970	20.0
Naphthalene, 2,...	13.793	3.1	ng/ul	293758	3	14.634	1910750	20.0
Naphthalene, 2,...	13.951	7.5	ng/ul	714159	3	14.634	1910750	20.0
Naphthalene, 1,...	14.193	3.3	ng/ul	310215	3	14.634	1910750	20.0
Phenol, 2,3,5,6...	15.187	4.7	ng/ul	451632	3	14.634	1910750	20.0
Benzophenone	15.998	4.3	ng/ul	411964	3	14.634	1910750	20.0
n-Hexadecanoic ...	18.263	3.2	ng/ul	321371	4	17.404	2033700	20.0