

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014026.D
 Acq On : 10 Mar 2023 12:38
 Operator : CG/JU
 Sample : 01784-13DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAC3DL

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.893	118	120	130	rBV	26979	49210	0.21%	0.060%
2	4.199	168	172	179	rVB	38845	55973	0.24%	0.068%
3	5.681	417	424	435	rBV	59136	130618	0.56%	0.158%
4	6.064	479	489	496	rBV	54034	100864	0.43%	0.122%
5	7.234	680	688	693	rVV2	29146	63901	0.27%	0.078%
6	7.399	709	716	722	rBV	133207	212787	0.91%	0.258%
7	7.605	739	751	760	rBV	122438	216502	0.93%	0.263%
8	7.716	764	770	777	rVV	90208	142537	0.61%	0.173%
9	7.793	777	783	791	rVB	143310	235648	1.01%	0.286%
10	8.075	822	831	844	rBV	583146	943706	4.03%	1.145%
11	8.187	844	850	857	rVV	43443	69651	0.30%	0.084%
12	8.452	887	895	903	rBV	244274	393087	1.68%	0.477%
13	8.616	915	923	935	rVV	1699474	2855456	12.20%	3.464%
14	8.787	946	952	961	rVV	90625	160817	0.69%	0.195%
15	8.934	970	977	989	rVB	98838	170461	0.73%	0.207%
16	9.187	1008	1020	1024	rBV2	21160	40978	0.18%	0.050%
17	9.252	1024	1031	1039	rBV2	170582	327306	1.40%	0.397%
18	9.446	1058	1064	1070	rBV	79496	132490	0.57%	0.161%
19	9.516	1070	1076	1078	rVV2	23398	42476	0.18%	0.052%
20	9.569	1078	1085	1091	rVV	187646	412100	1.76%	0.500%
21	9.628	1091	1095	1101	rVV	60950	102221	0.44%	0.124%
22	9.869	1131	1136	1143	rVB	26298	44544	0.19%	0.054%
23	9.975	1147	1154	1160	rBV	133440	236389	1.01%	0.287%
24	10.140	1177	1182	1195	rVB3	44877	98803	0.42%	0.120%
25	10.293	1201	1208	1219	rBV4	99322	267879	1.14%	0.325%
26	10.399	1219	1226	1239	rVV5	69867	218618	0.93%	0.265%
27	10.522	1240	1247	1255	rVV2	222343	403555	1.72%	0.490%
28	10.905	1304	1312	1315	rVV	770967	1373836	5.87%	1.667%
29	10.969	1315	1323	1330	rVV	12483455	23401603	100.00%	28.387%
30	11.075	1330	1341	1350	rVB	1354279	2524049	10.79%	3.062%
31	11.263	1366	1373	1379	rBV2	86975	155526	0.66%	0.189%
32	12.010	1496	1500	1507	rVB2	46510	80679	0.34%	0.098%
33	12.281	1541	1546	1553	rVB2	58900	103554	0.44%	0.126%
34	12.446	1564	1574	1584	rBV	116945	221932	0.95%	0.269%
35	12.551	1584	1592	1599	rVV	2555176	3975471	16.99%	4.822%
36	12.610	1599	1602	1606	rVV3	30703	52323	0.22%	0.063%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Title : SVOA CALIBRATION

37	12.669	1606	1612	1618	rVV2	116292	228662	0.98%	0.277%
38	12.769	1618	1629	1640	rVV	2421803	3858282	16.49%	4.680%
39	12.928	1650	1656	1667	rVB8	17699	48893	0.21%	0.059%
40	13.134	1686	1691	1695	rVV3	32304	61487	0.26%	0.075%
41	13.187	1695	1700	1716	rVV6	67401	202124	0.86%	0.245%
42	13.404	1732	1737	1739	rBV2	43822	74474	0.32%	0.090%
43	13.551	1753	1762	1767	rBV	509330	794432	3.39%	0.964%
44	13.693	1781	1786	1790	rBV5	21468	46680	0.20%	0.057%
45	13.746	1790	1795	1808	rVB	127143	283785	1.21%	0.344%
46	13.893	1808	1820	1827	rBV2	154233	434152	1.86%	0.527%
47	14.034	1838	1844	1849	rBV	191495	338818	1.45%	0.411%
48	14.116	1854	1858	1864	rVB	526330	754364	3.22%	0.915%
49	14.269	1880	1884	1887	rVV	50070	76202	0.33%	0.092%
50	14.298	1887	1889	1895	rVB3	29407	40436	0.17%	0.049%
51	14.410	1901	1908	1919	rVB3	468559	895770	3.83%	1.087%
52	14.716	1948	1960	1965	rBV	1391451	2091274	8.94%	2.537%
53	14.781	1965	1971	1977	rVB	3543105	5134581	21.94%	6.228%
54	14.845	1977	1982	1988	rBV	514863	738570	3.16%	0.896%
55	14.987	2001	2006	2016	rBV3	143653	262415	1.12%	0.318%
56	15.110	2022	2027	2037	rVB2	569357	1156002	4.94%	1.402%
57	15.257	2047	2052	2059	rBV2	103602	153154	0.65%	0.186%
58	15.340	2062	2066	2071	rVB3	29311	43277	0.18%	0.052%
59	15.651	2112	2119	2123	rBV	261674	441583	1.89%	0.536%
60	15.704	2123	2128	2133	rVV	664092	956879	4.09%	1.161%
61	15.763	2133	2138	2143	rVB	543188	751470	3.21%	0.912%
62	15.822	2143	2148	2154	rBV2	219760	368259	1.57%	0.447%
63	15.881	2154	2158	2163	rVB2	76509	107689	0.46%	0.131%
64	15.981	2171	2175	2178	rBV3	53859	83740	0.36%	0.102%
65	16.069	2185	2190	2197	rVB3	58532	112086	0.48%	0.136%
66	16.140	2197	2202	2205	rVV4	25194	47012	0.20%	0.057%
67	16.198	2207	2212	2222	rVB2	54433	126515	0.54%	0.153%
68	16.440	2246	2253	2266	rVB3	246463	529879	2.26%	0.643%
69	16.640	2280	2287	2291	rBV	155525	285899	1.22%	0.347%
70	16.681	2291	2294	2297	rVV	210281	324638	1.39%	0.394%
71	16.722	2297	2301	2315	rVB2	255388	559242	2.39%	0.678%
72	16.963	2336	2342	2349	rBV2	105896	190886	0.82%	0.232%
73	17.122	2365	2369	2375	rVB	77975	127519	0.54%	0.155%
74	17.281	2387	2396	2403	rBV2	79547	213996	0.91%	0.260%
75	17.357	2405	2409	2412	rVV	77890	110525	0.47%	0.134%
76	17.416	2415	2419	2422	rVV	136840	182259	0.78%	0.221%

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77	17.469	2422	2428	2432	rVV	1890243	2811422	12.01%	3.410%
78	17.516	2432	2436	2441	rVV2	559590	966338	4.13%	1.172%
79	17.569	2441	2445	2449	rVV	846535	1202332	5.14%	1.458%
80	17.604	2449	2451	2458	rVV2	84068	128847	0.55%	0.156%
81	17.792	2478	2483	2486	rBV	58565	94172	0.40%	0.114%
82	17.834	2486	2490	2491	rVV	84495	108280	0.46%	0.131%
83	17.869	2491	2496	2504	rVV	2063299	2943702	12.58%	3.571%
84	17.957	2505	2511	2517	rVV2	246279	441364	1.89%	0.535%
85	18.022	2517	2522	2533	rVB	305675	418433	1.79%	0.508%
86	18.104	2533	2536	2541	rBV2	29743	56893	0.24%	0.069%
87	18.157	2542	2545	2549	rVB	46707	59724	0.26%	0.072%
88	18.210	2550	2554	2558	rVV3	38923	52949	0.23%	0.064%
89	18.286	2563	2567	2572	rBV	203847	291114	1.24%	0.353%
90	18.328	2572	2574	2577	rVV3	44934	56563	0.24%	0.069%
91	18.369	2577	2581	2590	rVV2	121940	231816	0.99%	0.281%
92	18.445	2590	2594	2600	rVB	107925	143167	0.61%	0.174%
93	18.516	2601	2606	2615	rVB4	51519	102225	0.44%	0.124%
94	18.592	2615	2619	2623	rBV	26307	49927	0.21%	0.061%
95	18.657	2626	2630	2634	rVB	56956	68360	0.29%	0.083%
96	18.745	2641	2645	2652	rBV2	61262	96169	0.41%	0.117%
97	19.786	2817	2822	2835	rBV	1020296	1442068	6.16%	1.749%
98	21.545	3116	3121	3130	rBV	2383052	3235425	13.83%	3.925%
99	23.916	3518	3524	3535	rVB2	619819	1296755	5.54%	1.573%
100	24.086	3546	3553	3562	rVB2	1345546	2884377	12.33%	3.499%

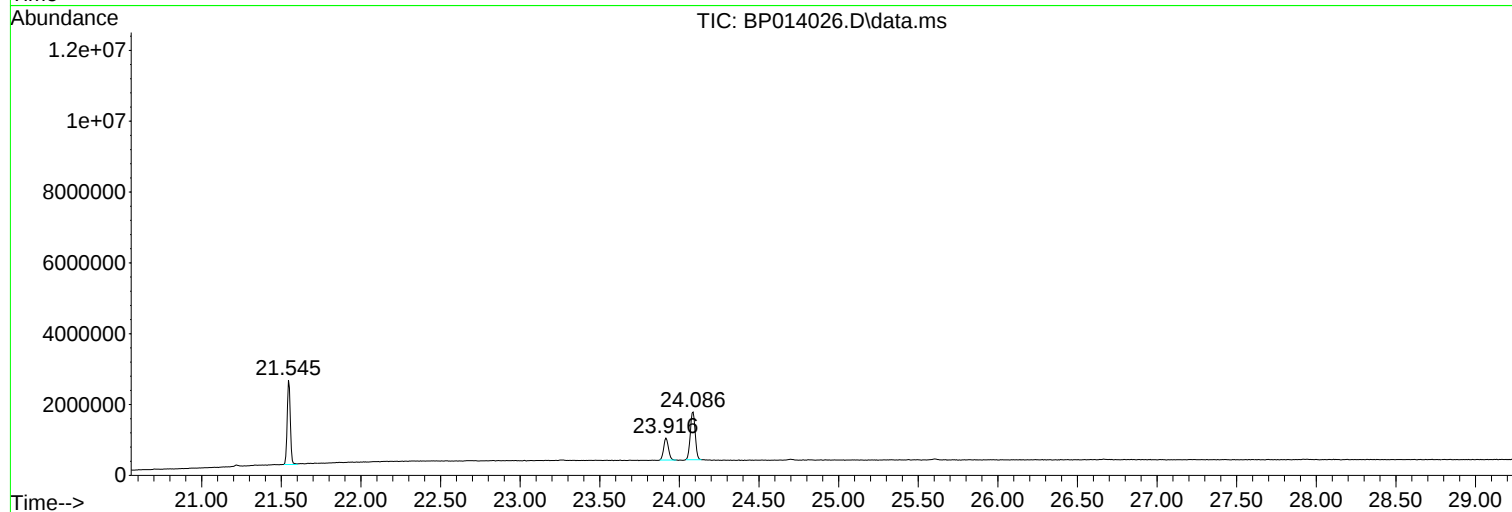
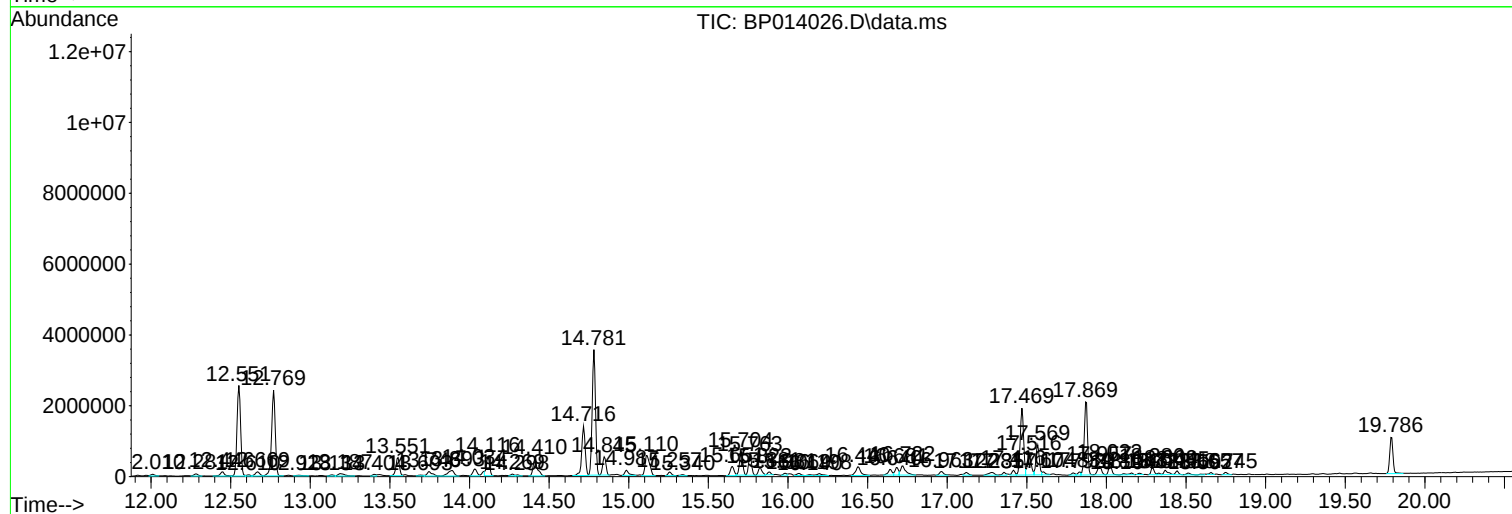
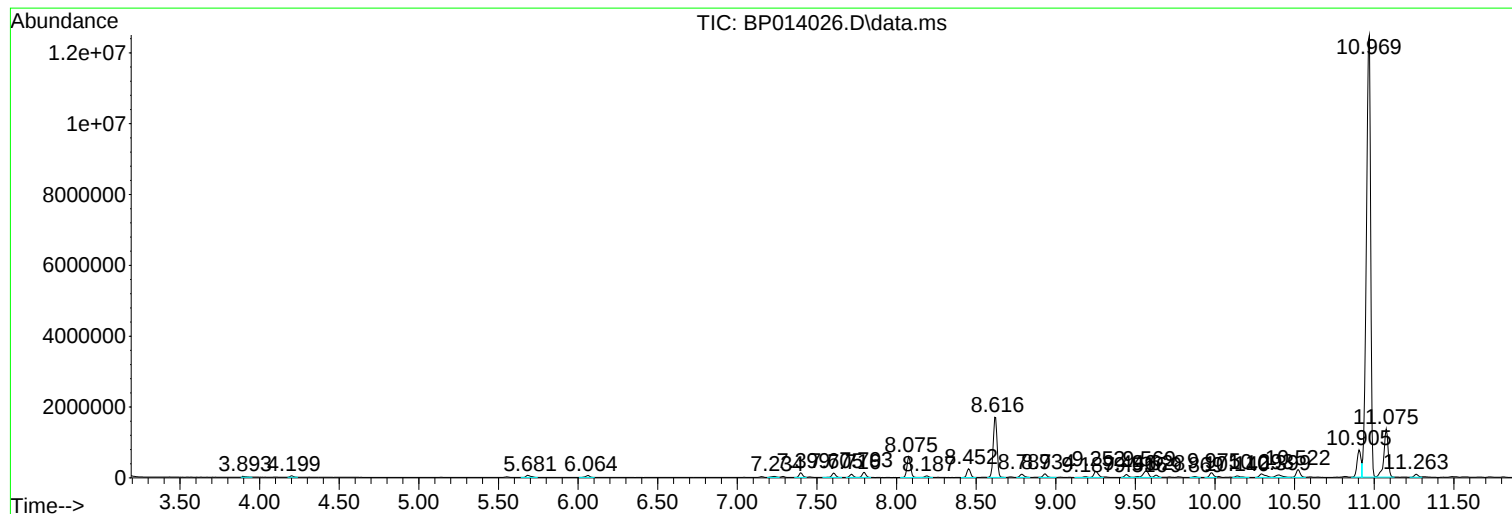
Sum of corrected areas: 82437882

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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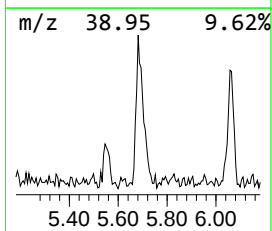
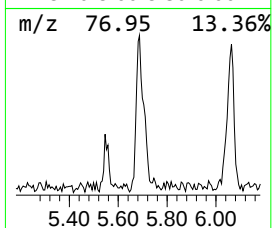
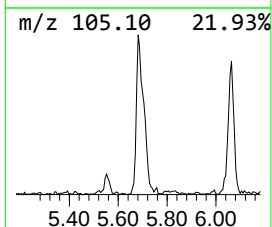
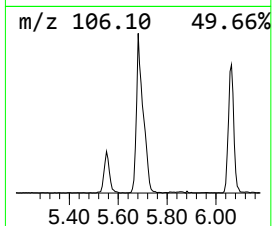
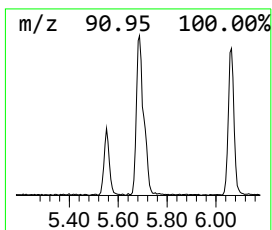
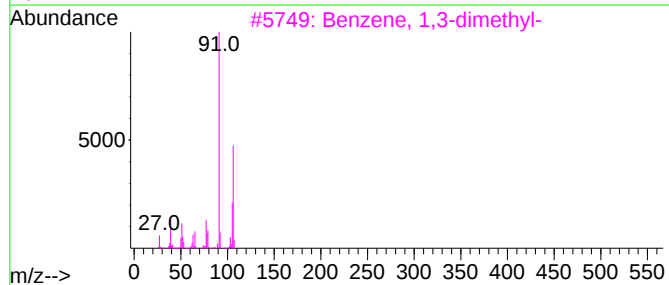
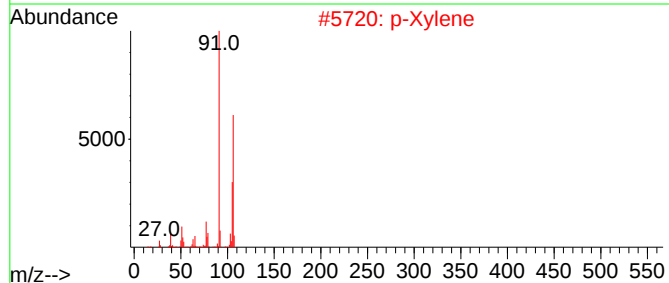
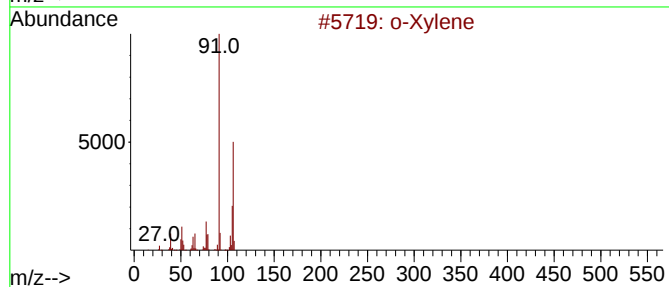
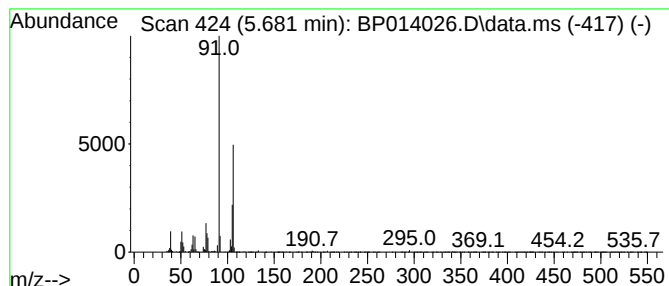
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 o-Xylene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.681	2.77 ng/ul	130618	1,4-Dichlorobenzene-d4	8.075

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



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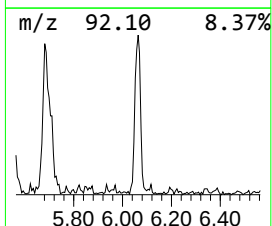
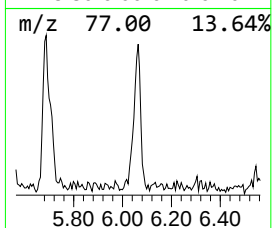
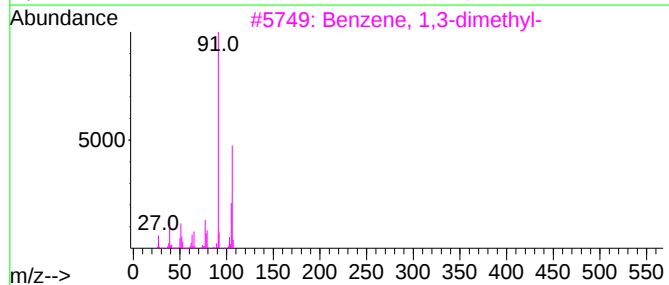
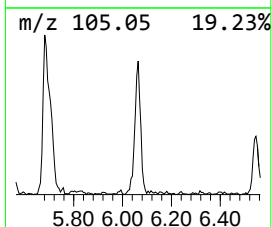
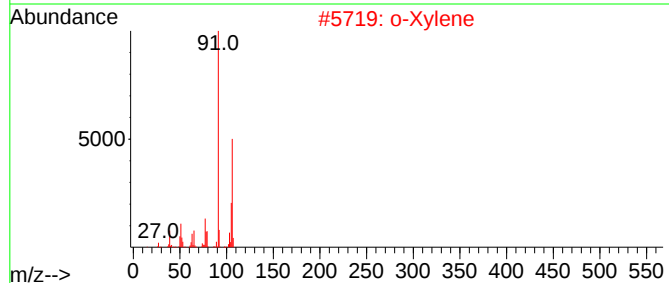
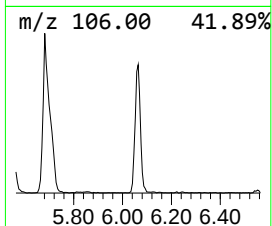
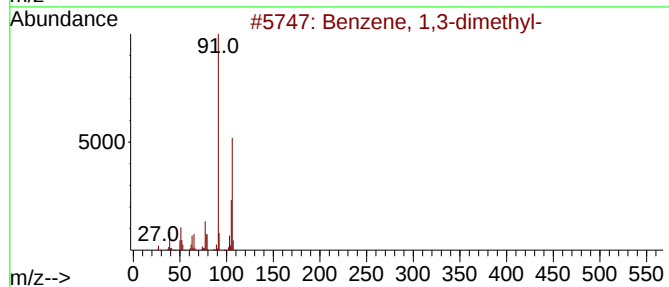
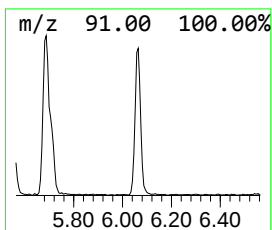
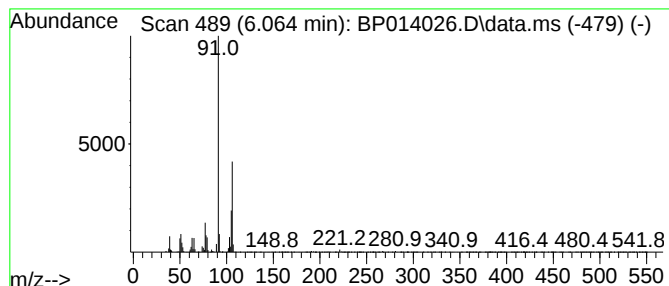
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.064	2.14 ng/ul	100864	1,4-Dichlorobenzene-d4	8.075

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	97
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
4			p-Xylene	106	C8H10	000106-42-3	93
5			o-Xylene	106	C8H10	000095-47-6	91



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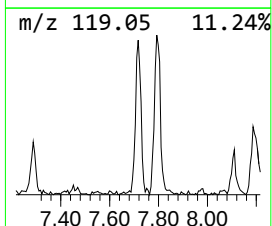
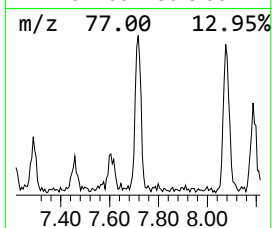
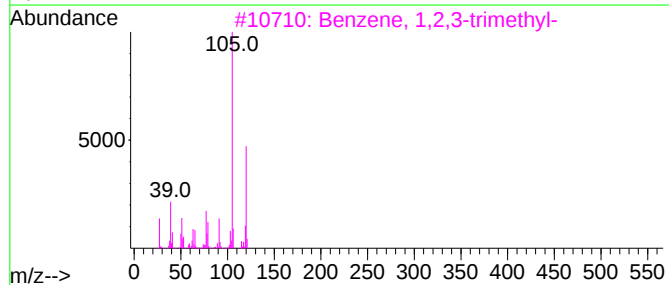
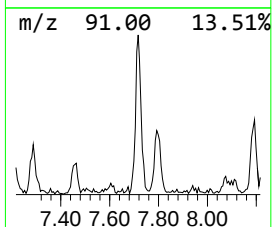
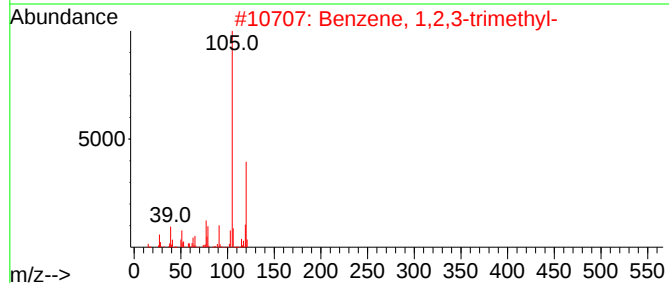
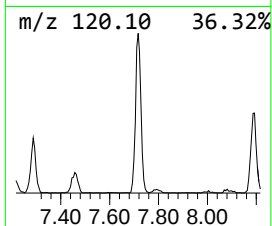
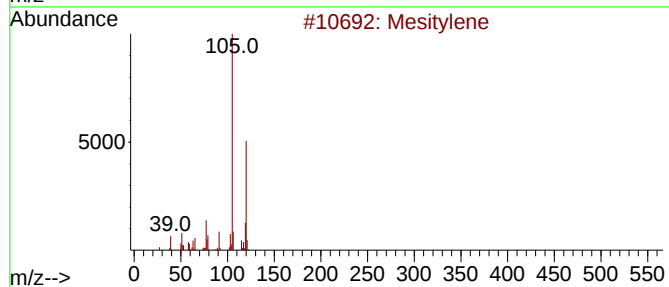
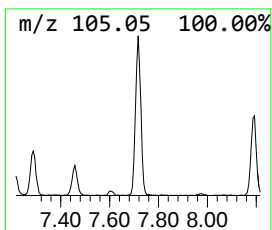
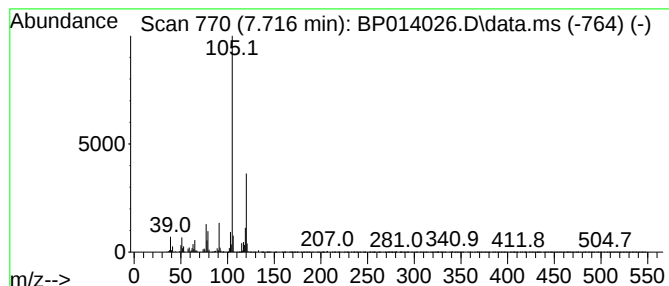
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Mesitylene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.716	3.02 ng/ul	142537	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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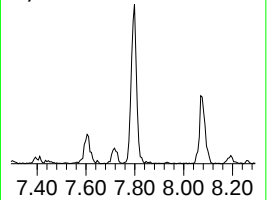
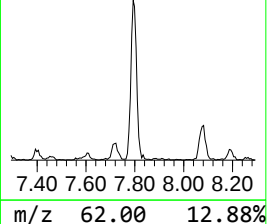
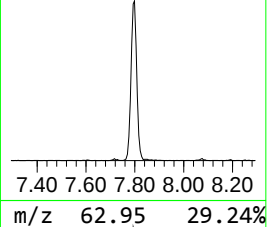
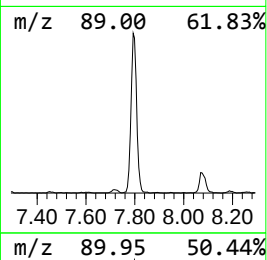
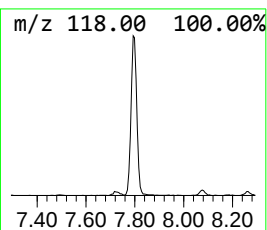
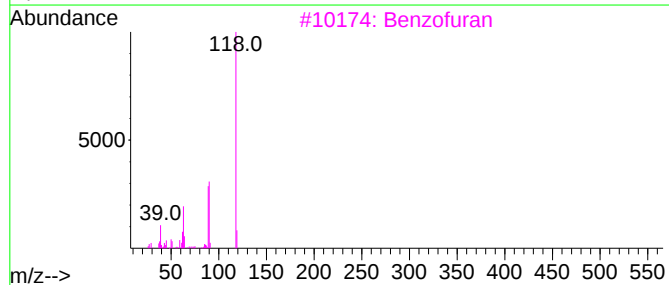
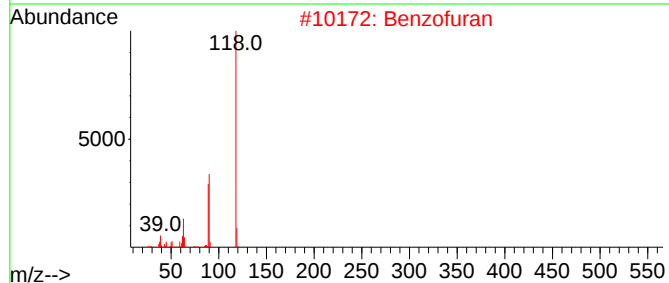
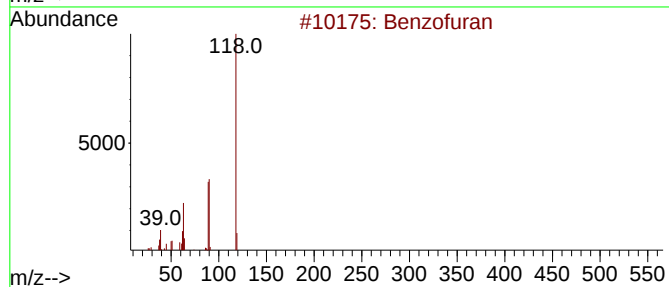
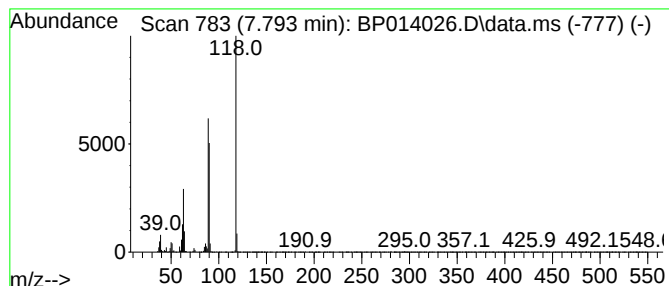
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzofuran Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.793	4.99 ng/ul	235648	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran	118	C8H6O	000271-89-6	94
2	Benzofuran	118	C8H6O	000271-89-6	91
3	Benzofuran	118	C8H6O	000271-89-6	91
4	Benzofuran	118	C8H6O	000271-89-6	90
5	Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
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Acq On : 10 Mar 2023 12:38
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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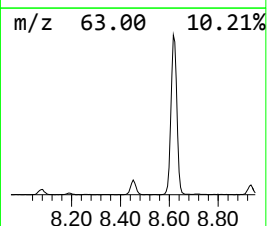
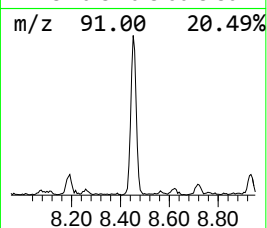
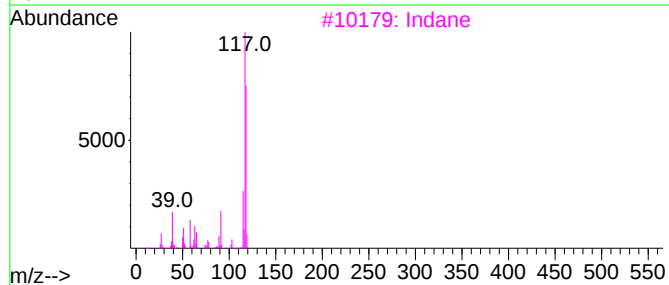
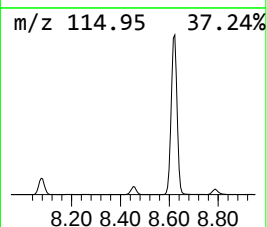
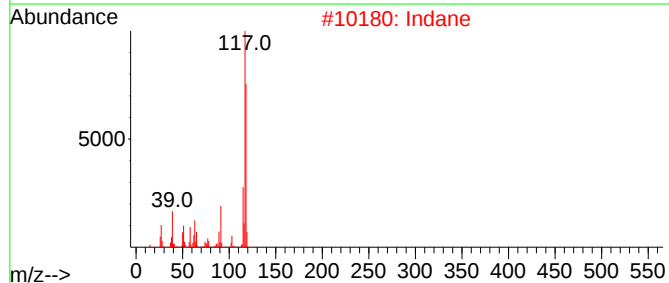
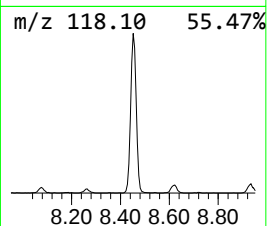
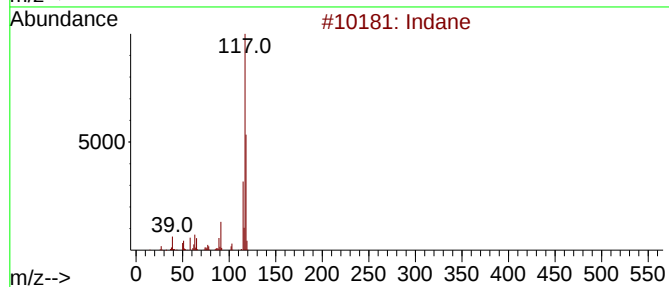
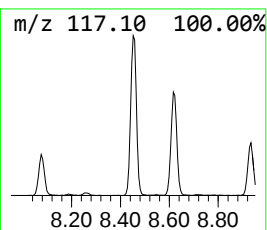
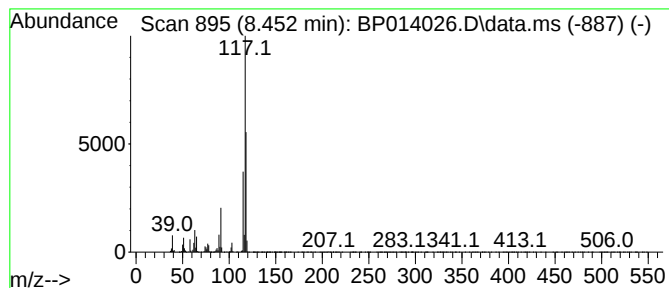
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.452	8.33 ng/ul	393087	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	94
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	87
4	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	81
5	Benzene, 2-propenyl-			118	C9H10	000300-57-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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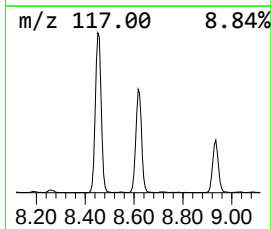
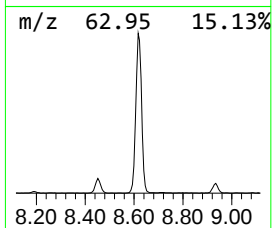
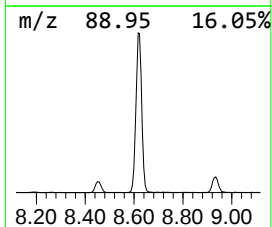
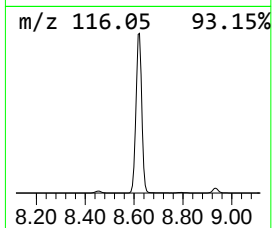
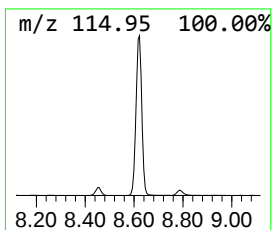
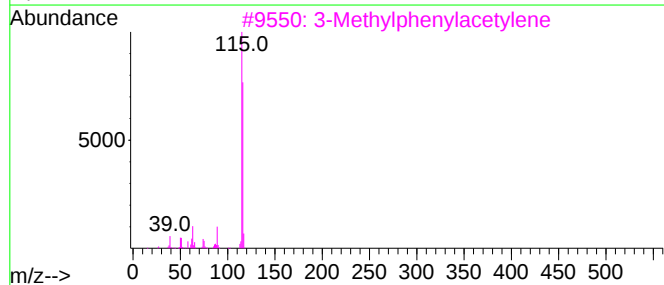
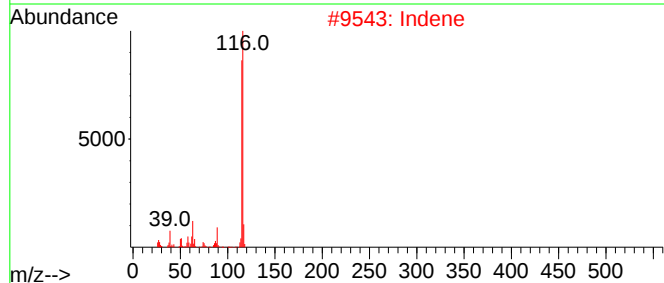
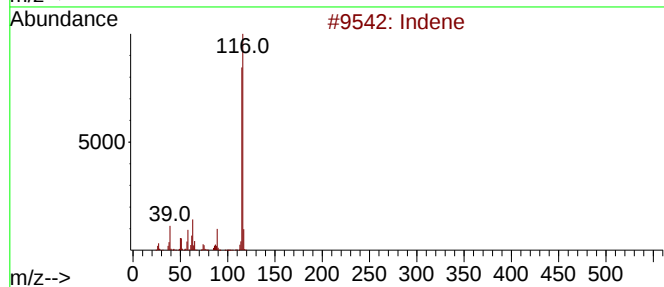
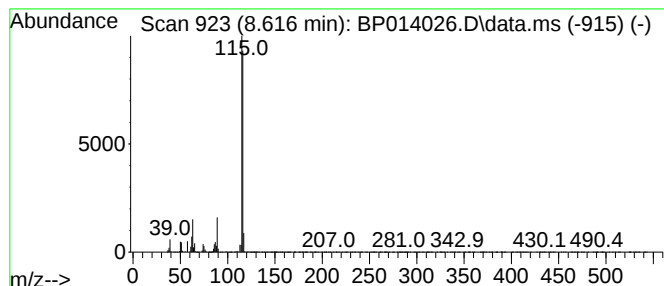
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	60.52 ng/ul	2855460	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	94
2	Indene			116	C9H8	000095-13-6	93
3	3-Methylphenylacetylene			116	C9H8	000766-82-5	91
4	Benzene, 1-propynyl-			116	C9H8	000673-32-5	91
5	1-Propyne, 3-phenyl-			116	C9H8	010147-11-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
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Acq On : 10 Mar 2023 12:38
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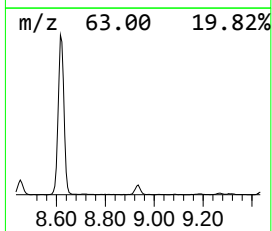
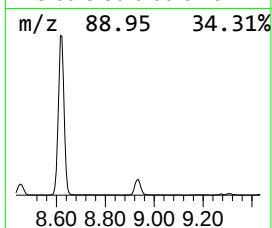
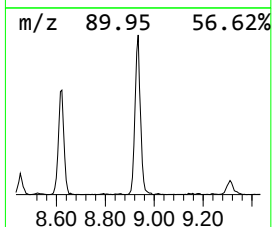
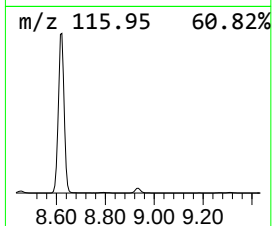
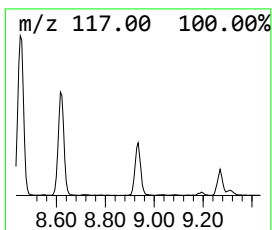
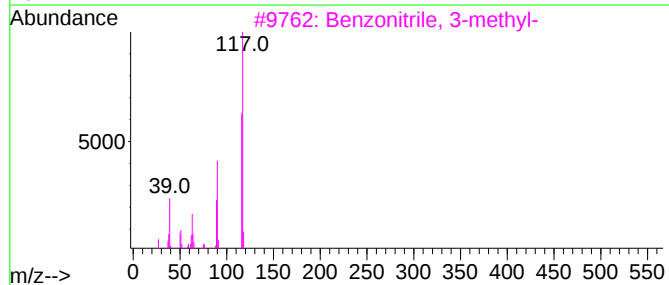
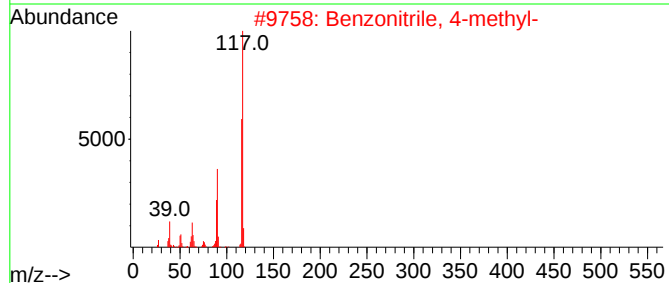
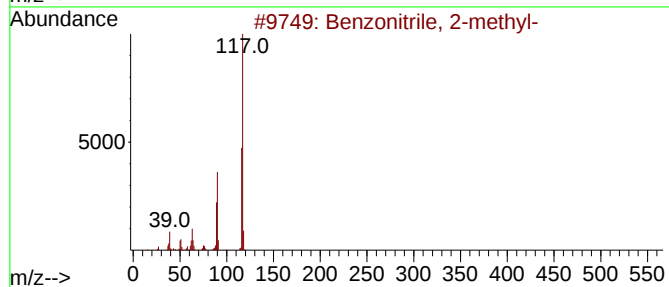
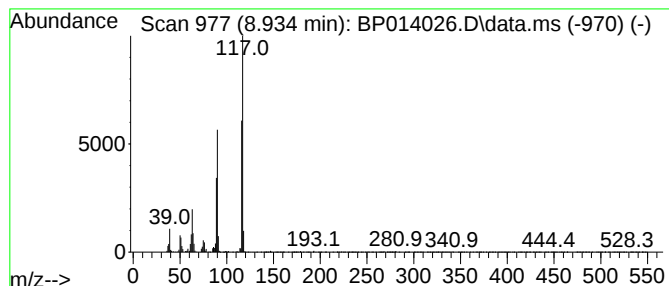
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzonitrile, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.934	3.61 ng/ul	170461	1,4-Dichlorobenzene-d4	8.075

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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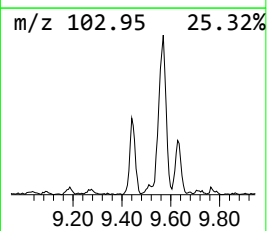
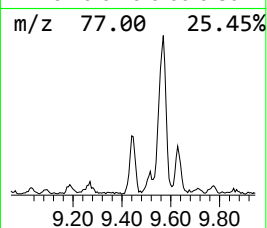
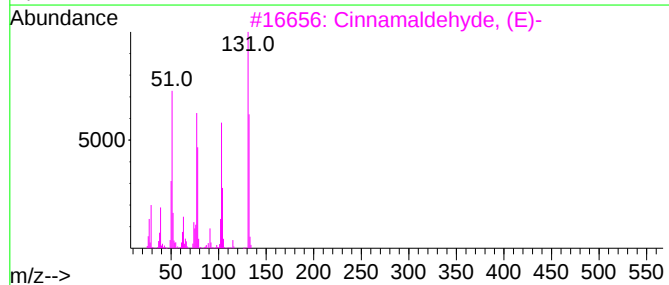
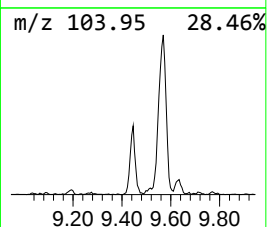
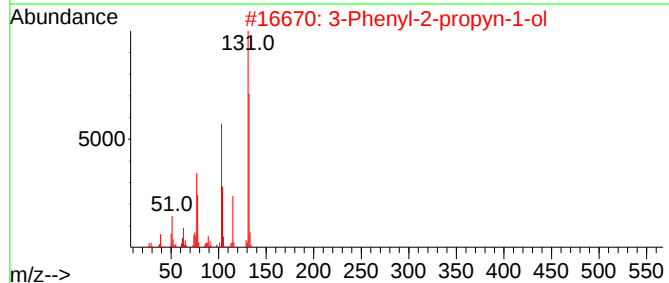
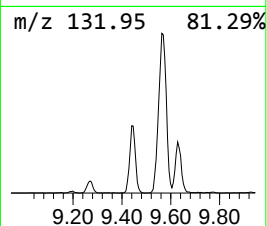
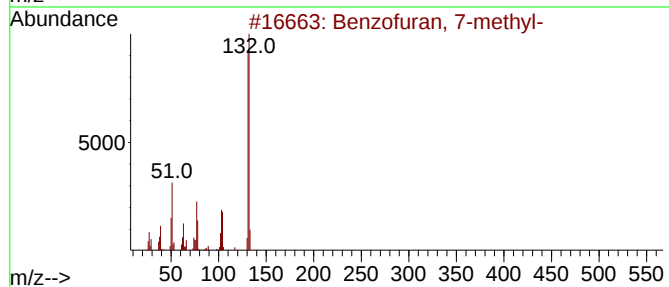
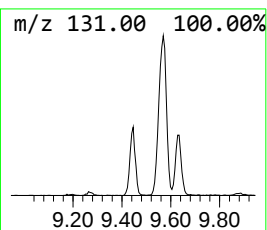
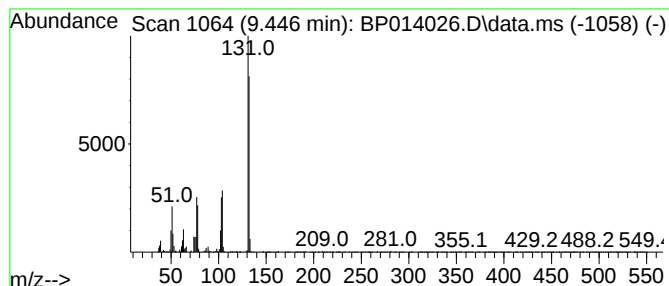
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzofuran, 7-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.446	2.81 ng/ul	132490	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
3			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5			2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
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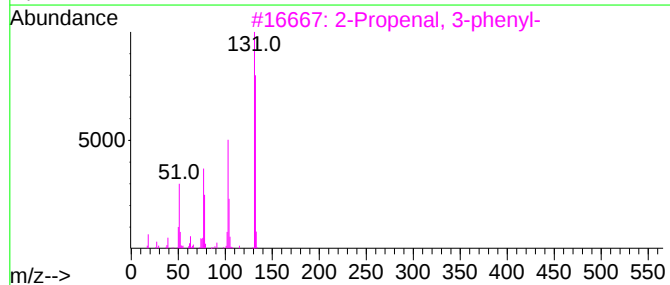
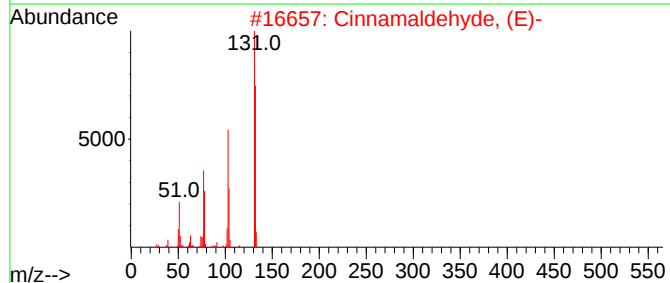
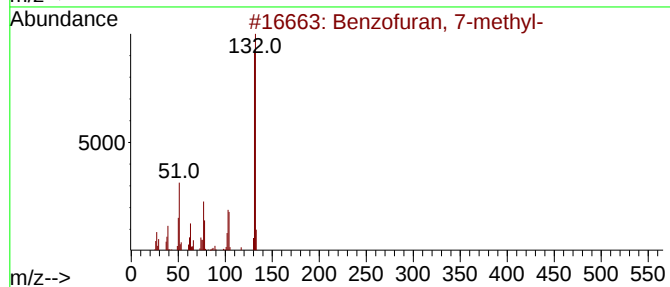
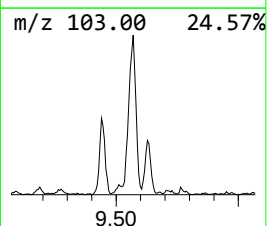
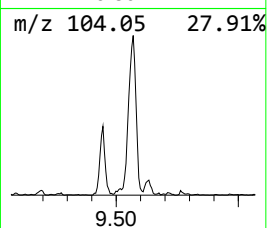
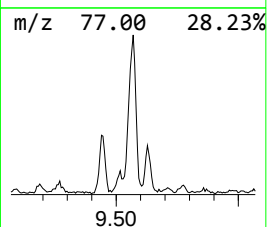
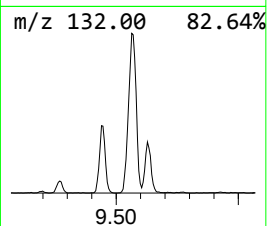
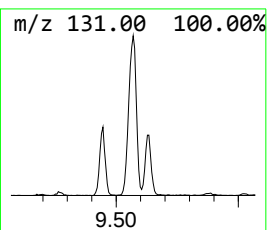
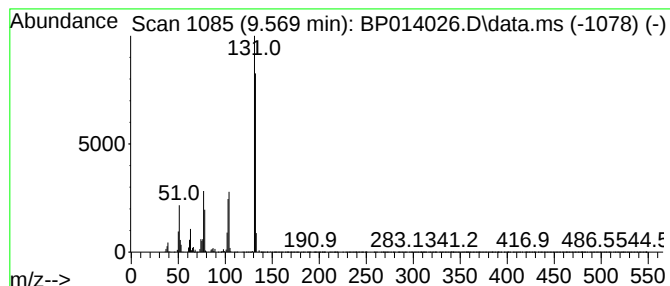
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cinnamaldehyde, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.569	6.00 ng/ul	412100	Naphthalene-d8	10.905	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	93
3	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	93
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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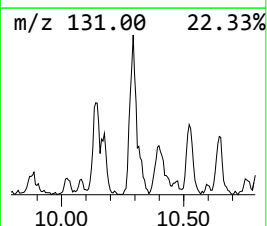
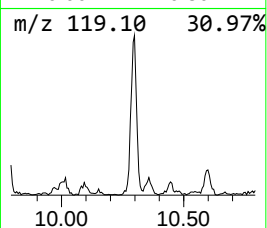
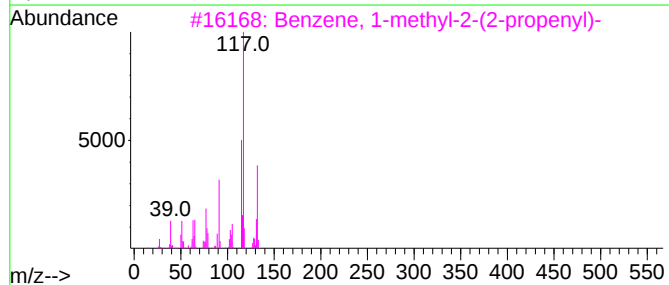
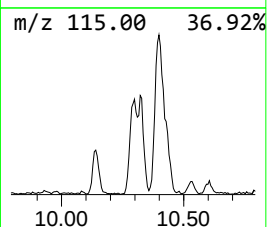
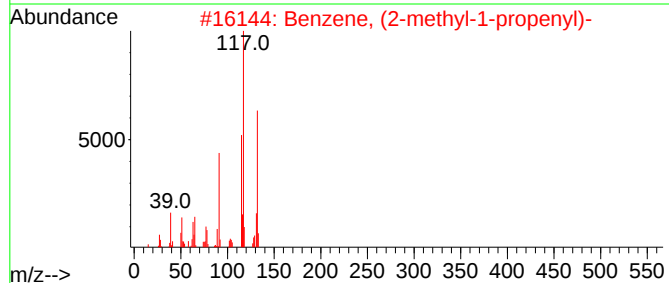
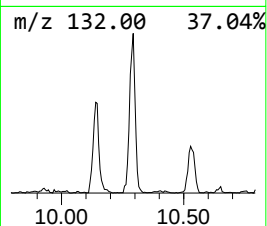
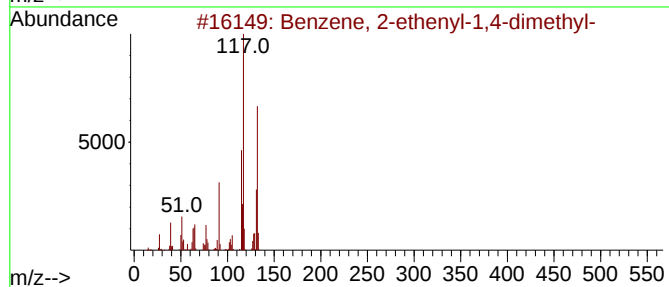
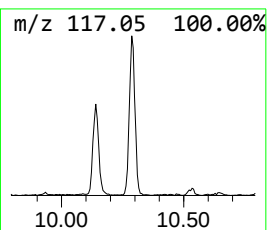
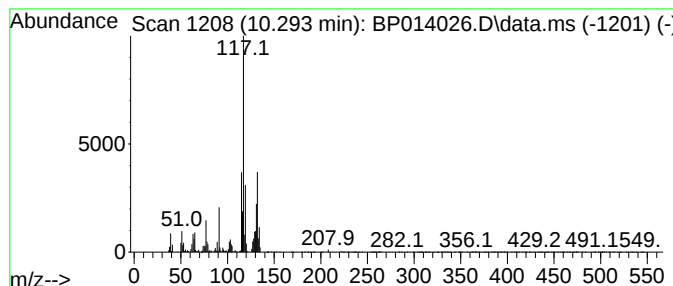
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.293	3.90 ng/ul	267879	Naphthalene-d8	10.905

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	70
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	62
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	62
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

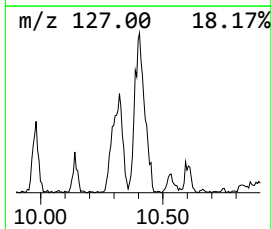
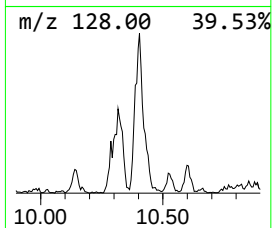
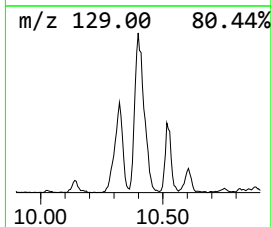
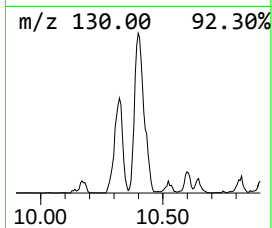
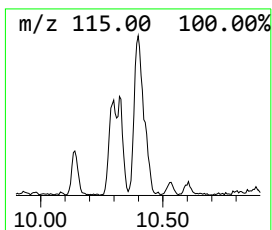
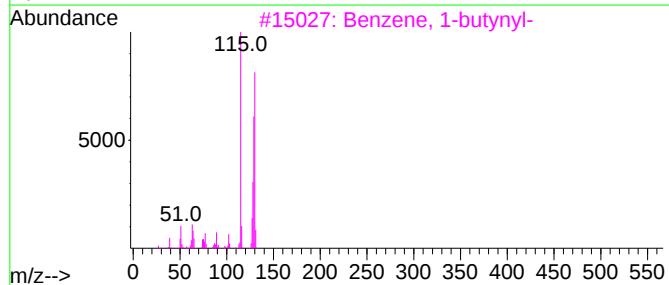
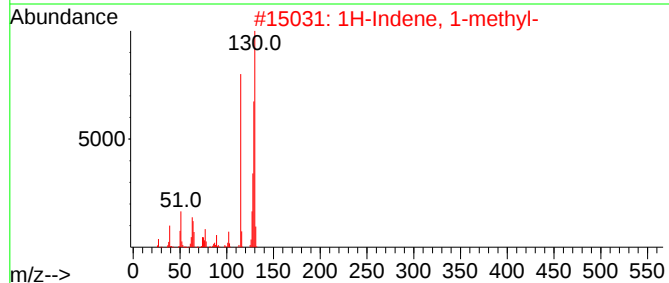
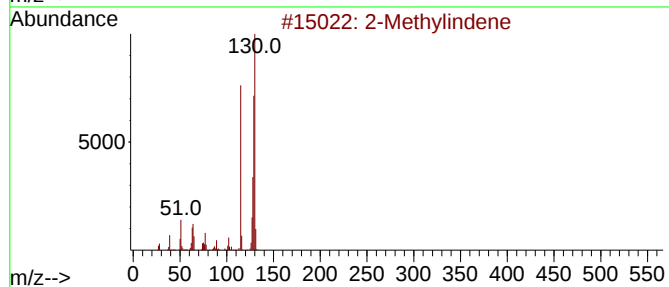
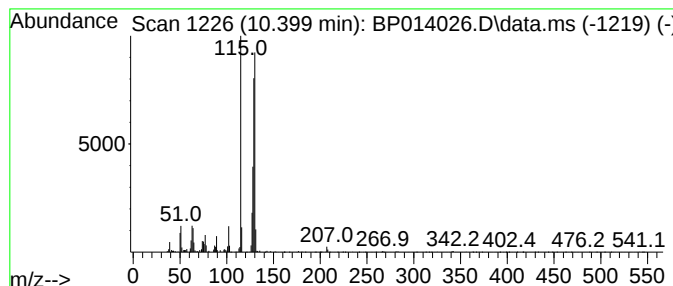
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 2-Methylindene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.399	3.18 ng/ul	218618	Naphthalene-d8	10.905

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylindene	130	C10H10	002177-47-1	96
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
3		Benzene, 1-butynyl-	130	C10H10	000622-76-4	94
4		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94
5		Tetracyclo[5.3.0.0<2,6>.0<3,10>]...	130	C10H10	034324-40-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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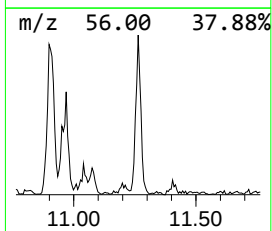
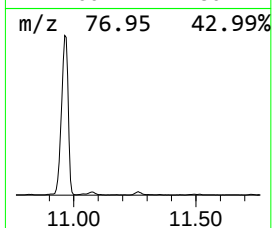
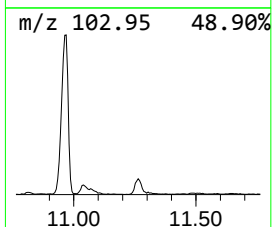
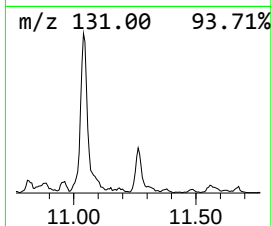
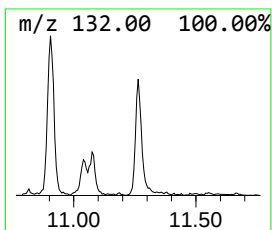
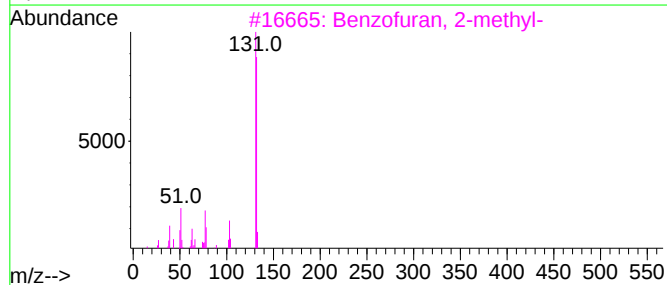
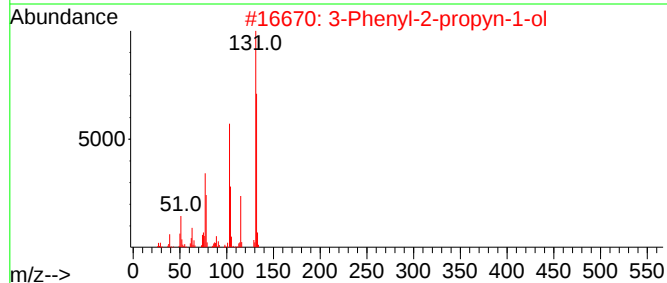
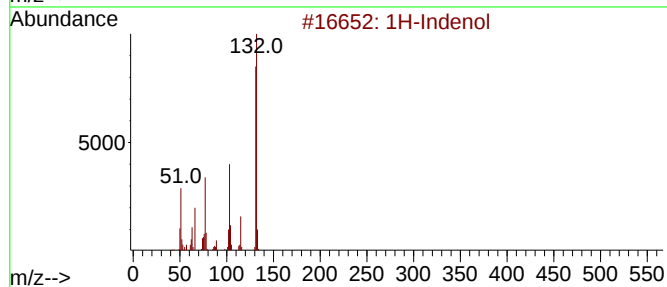
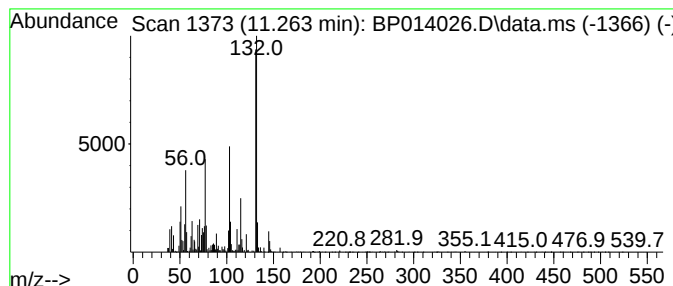
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1H-Indenol Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.263	2.26 ng/ul	155526	Naphthalene-d8	10.905

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indenol	132	C9H8O	056631-57-3	93
2		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	86
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	76
4		2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	72
5		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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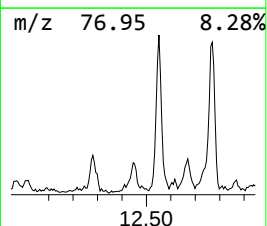
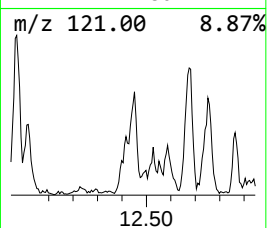
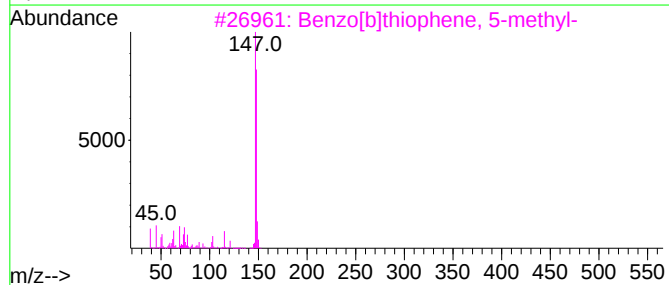
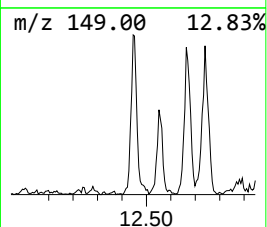
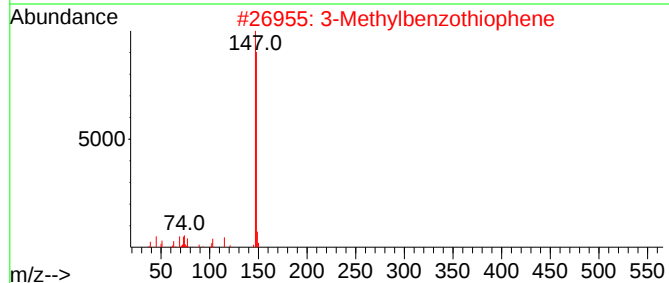
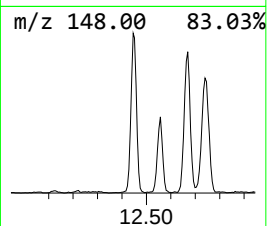
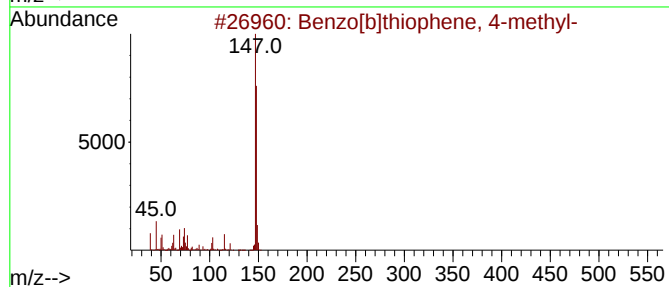
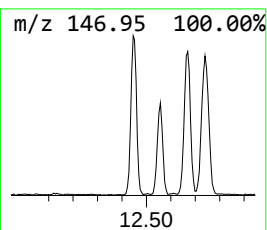
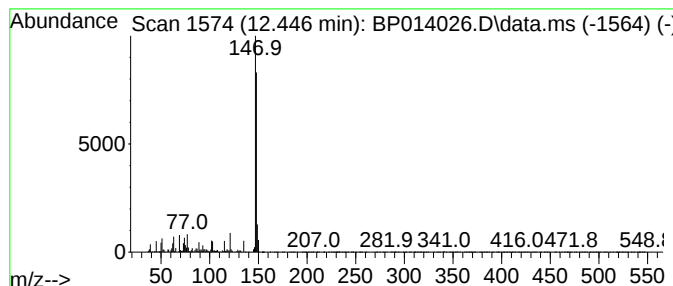
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzo[b]thiophene, 4-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.446	3.23 ng/ul	221932	Naphthalene-d8	10.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	87
3			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	87
4			3-Methylbenzothiophene	148	C9H8S	001455-18-1	86
5			3-Methylbenzothiophene	148	C9H8S	001455-18-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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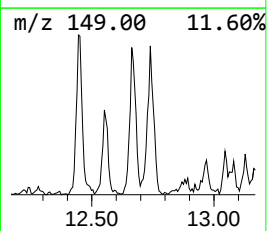
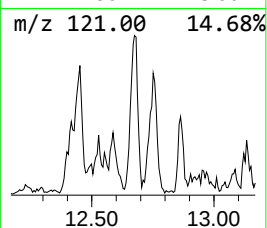
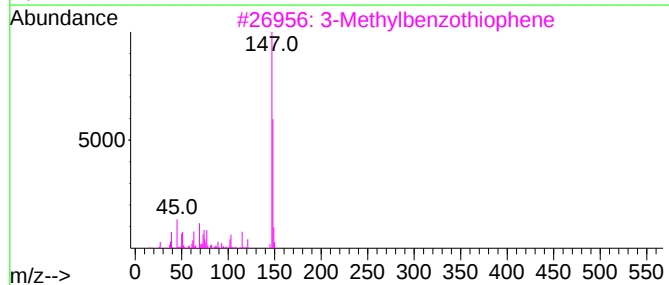
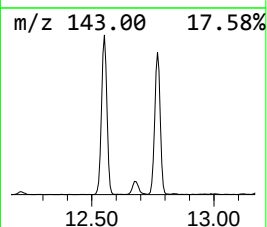
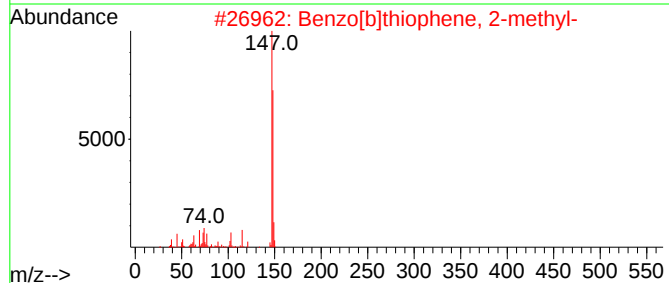
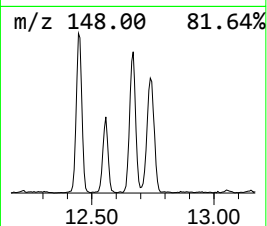
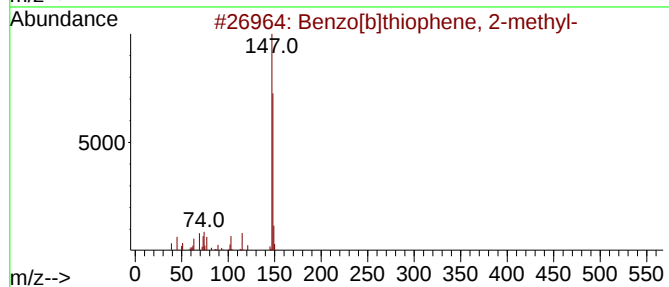
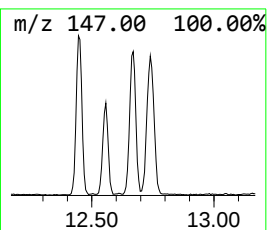
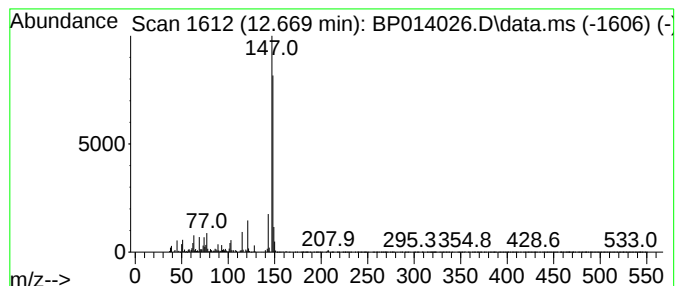
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzo[b]thiophene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.669	3.33 ng/ul	228662	Naphthalene-d8	10.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	87
2			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	87
3			3-Methylbenzothiophene	148	C9H8S	001455-18-1	87
4			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	86
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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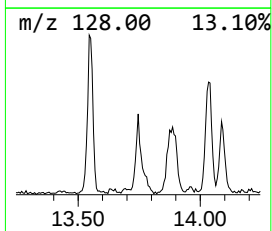
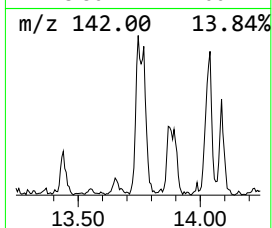
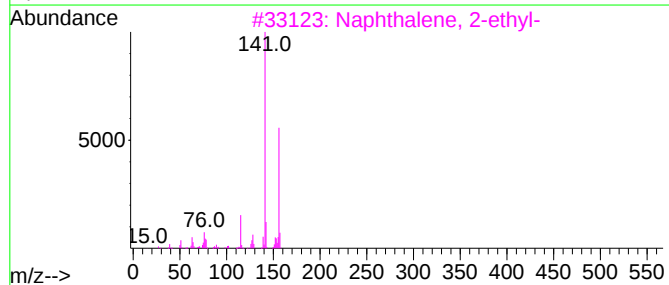
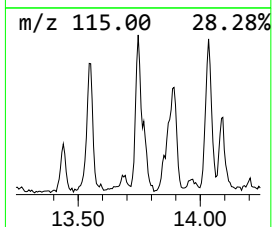
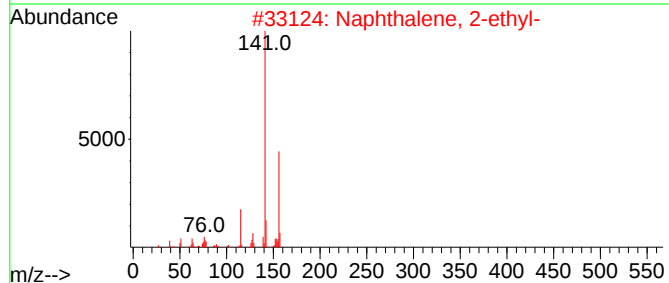
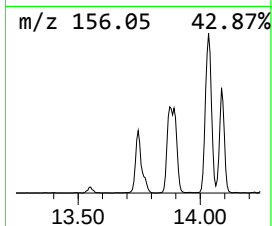
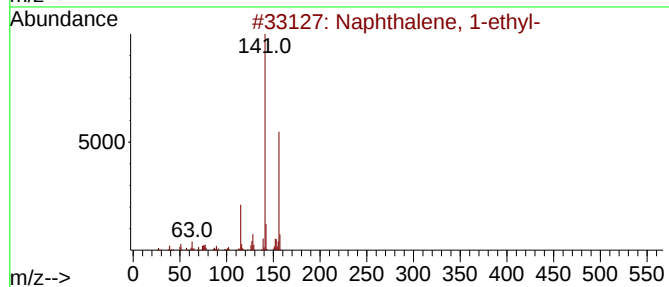
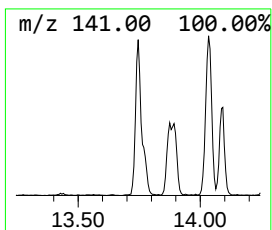
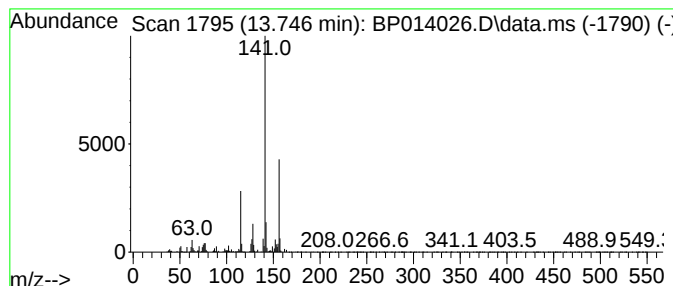
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 1-ethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.746	2.71 ng/ul	283785	Acenaphthene-d10	14.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
2		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
5		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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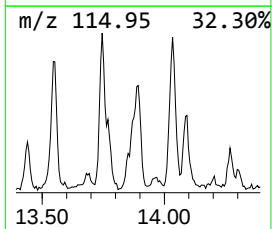
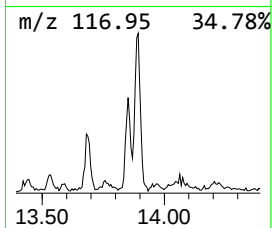
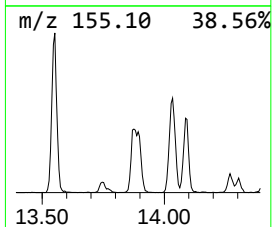
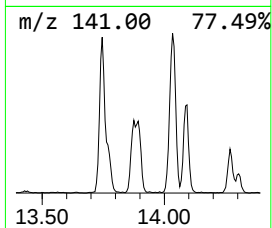
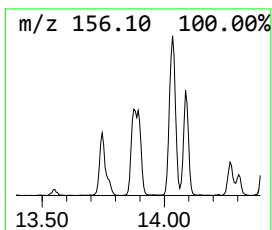
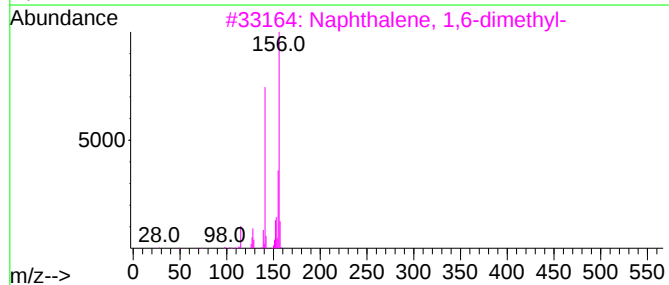
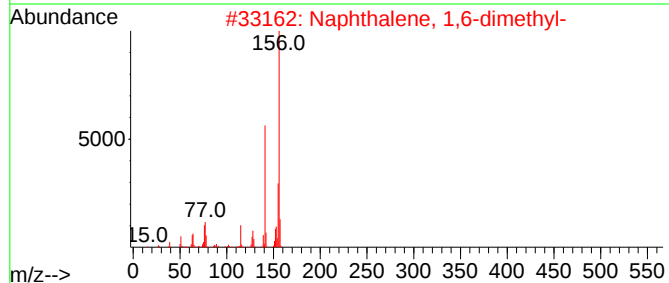
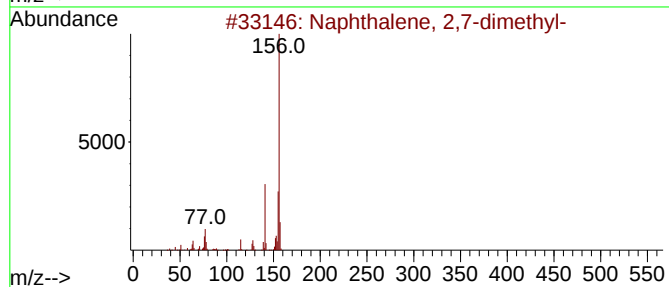
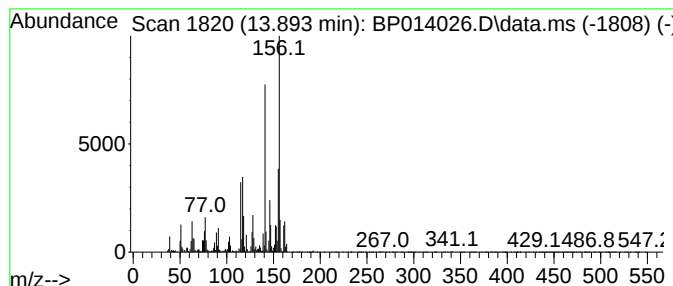
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 2,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.893	4.15 ng/ul	434152	Acenaphthene-d10	14.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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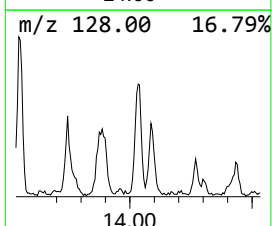
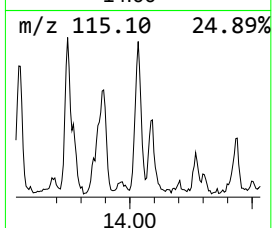
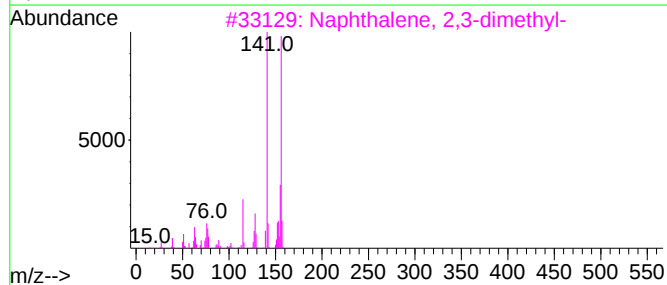
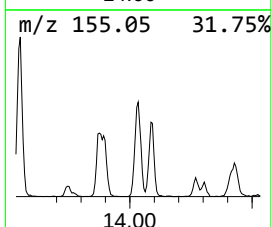
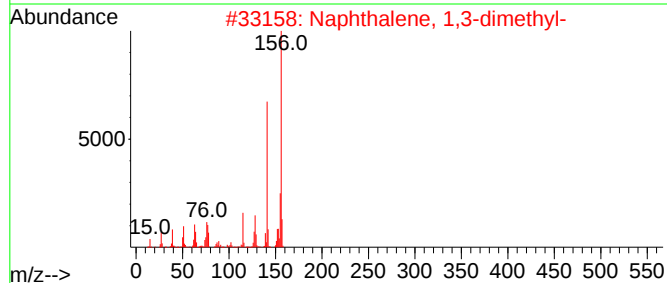
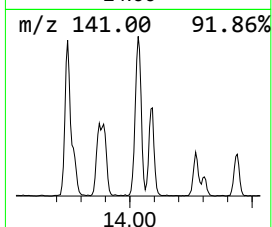
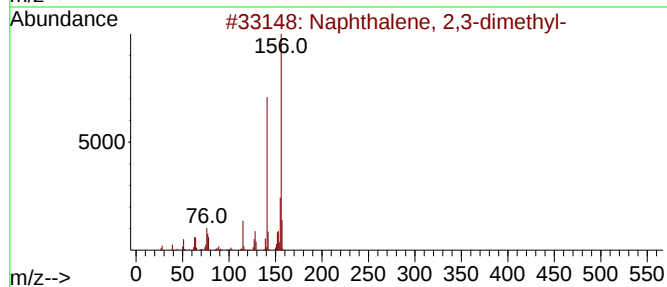
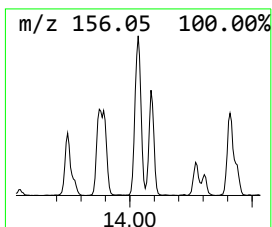
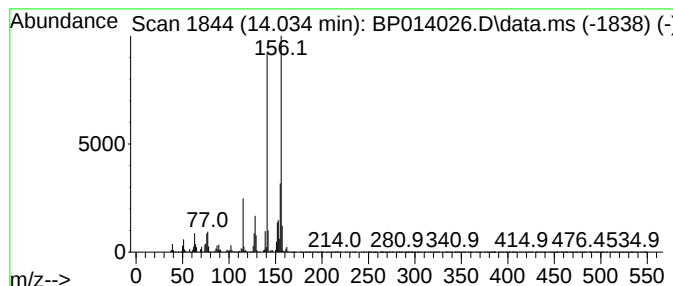
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 2,3-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.034	3.24 ng/ul	338818	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	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, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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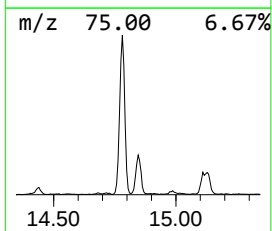
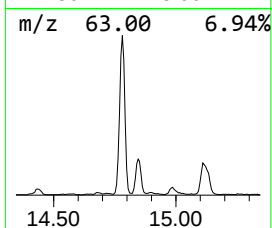
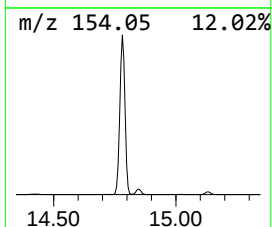
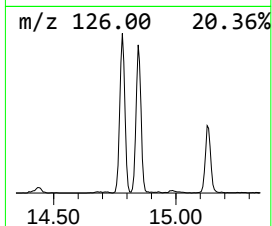
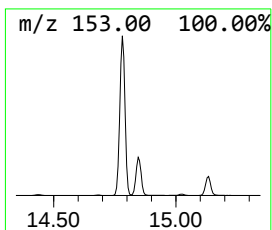
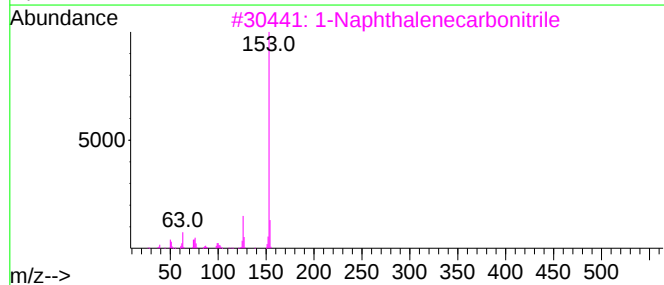
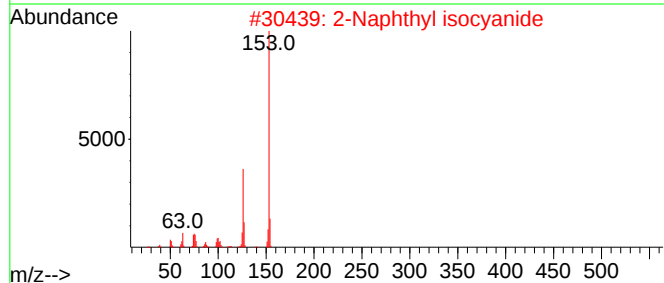
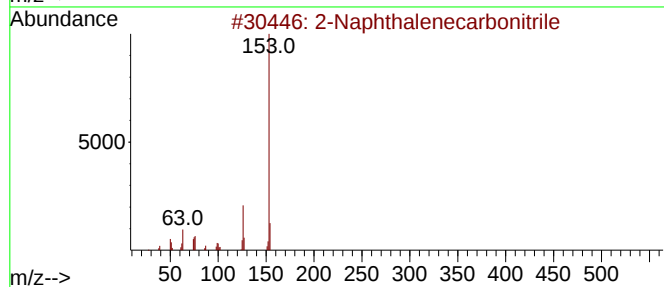
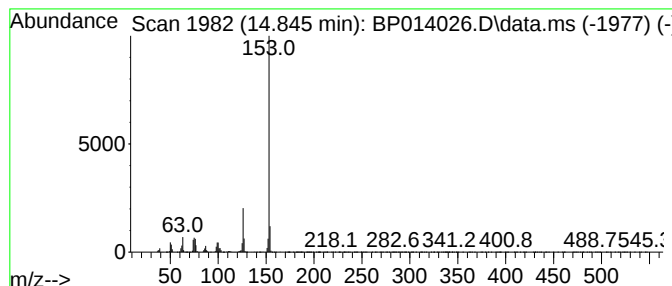
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 2-Naphthalenecarbonitrile Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.845	7.06 ng/ul	738570	Acenaphthene-d10	14.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2		2-Naphthyl isocyanide	153	C11H7N	010124-78-4	95
3		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
4		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	94
5		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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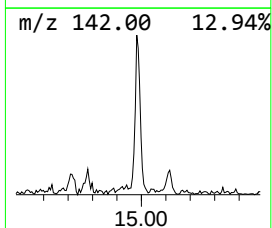
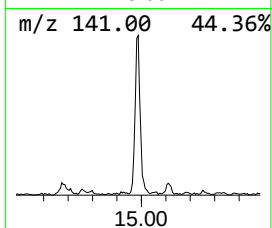
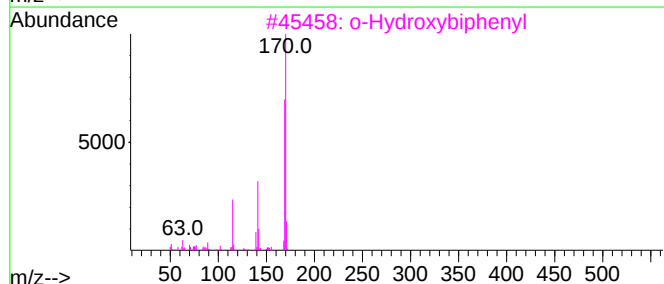
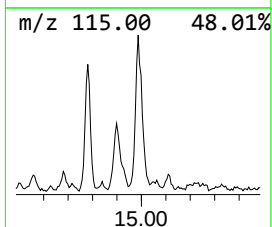
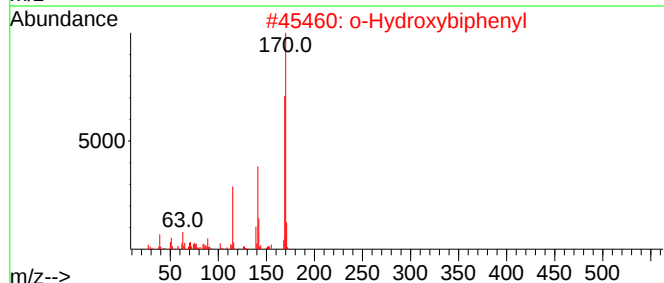
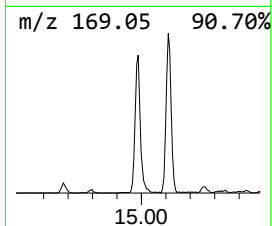
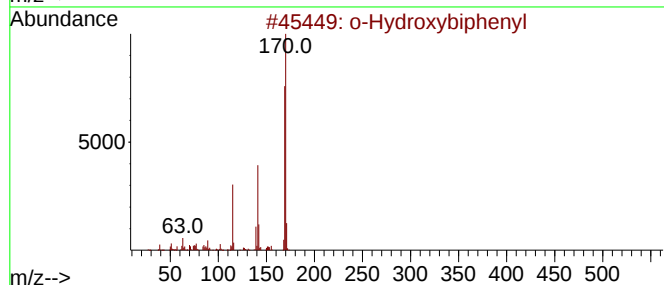
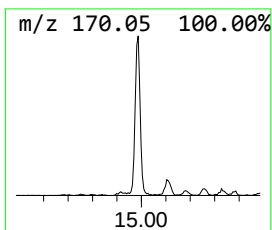
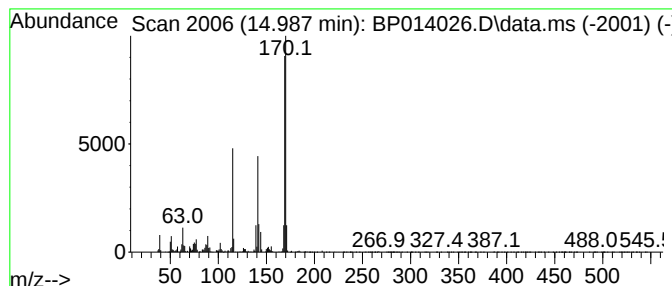
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 o-Hydroxybiphenyl Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.987	2.51 ng/ul	262415	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	95
2			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94
3			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	93
4			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	86
5			Benzene, 1-phenoxy-2-(2-propenyl)-	210	C15H14O	054965-06-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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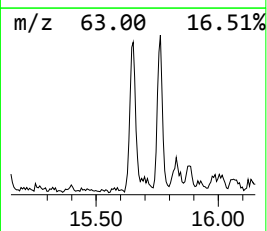
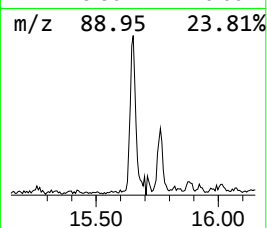
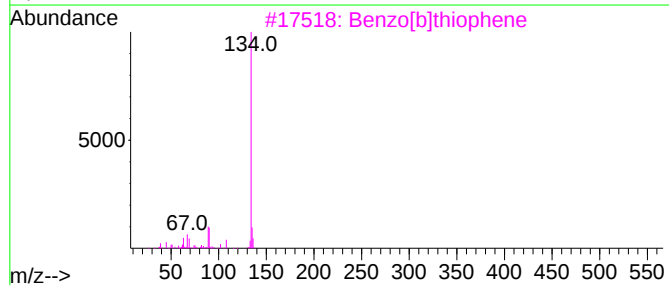
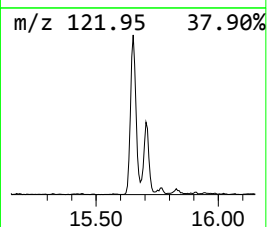
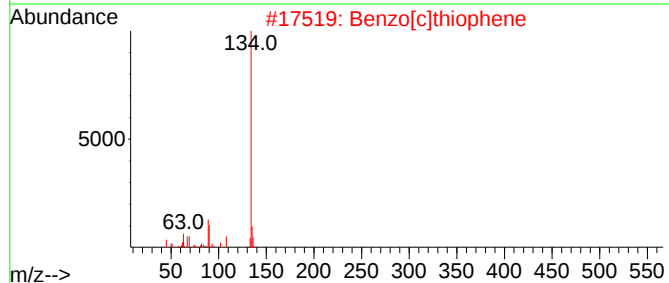
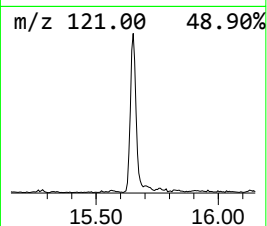
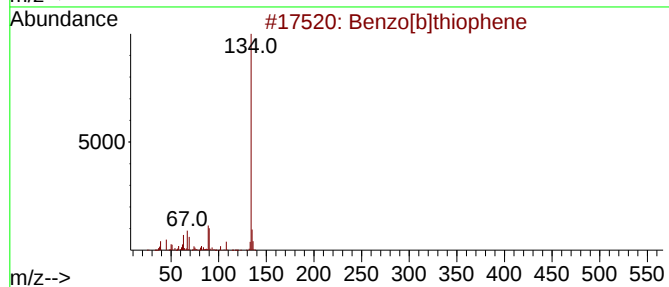
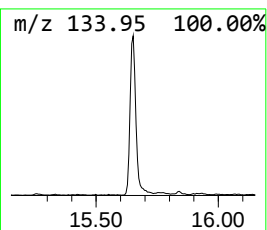
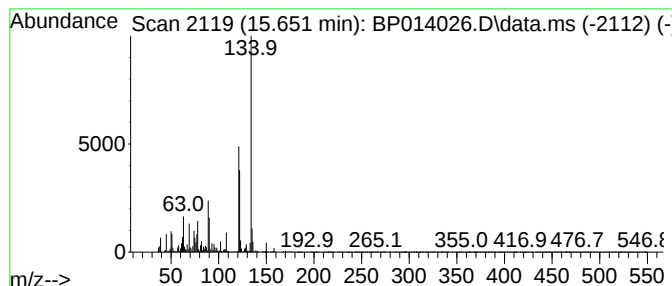
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzo[b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.651	4.22 ng/ul	441583	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene	134	C8H6S	000095-15-8	90
2			Benzo[c]thiophene	134	C8H6S	000270-82-6	90
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	81
4			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	76
5			(5E)-(E)-5-Benzylidene-2-thioxot...	221	C10H7NOS2	1000497-38-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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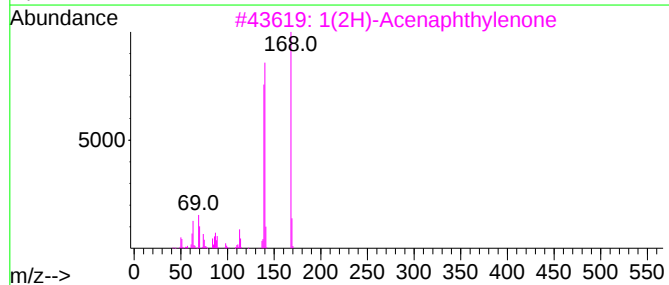
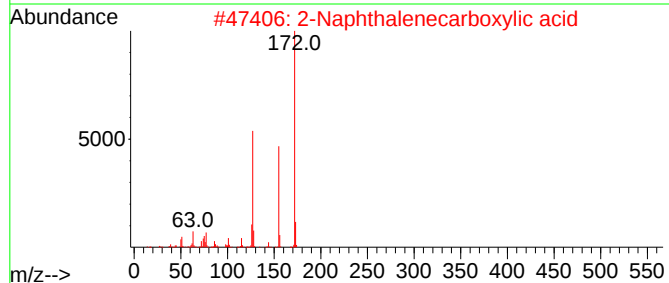
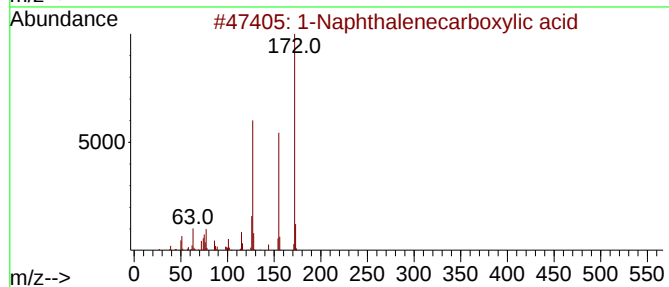
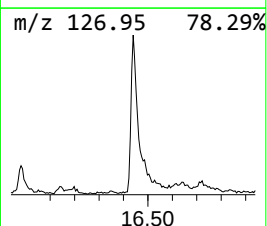
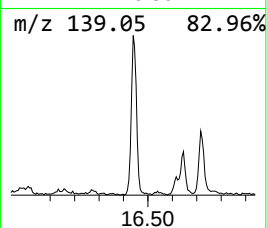
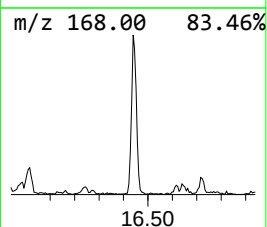
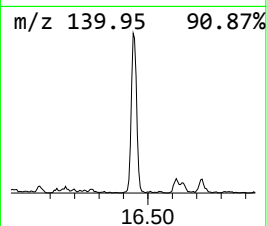
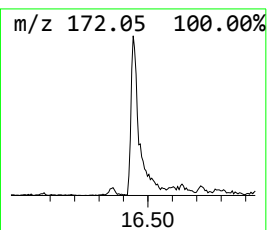
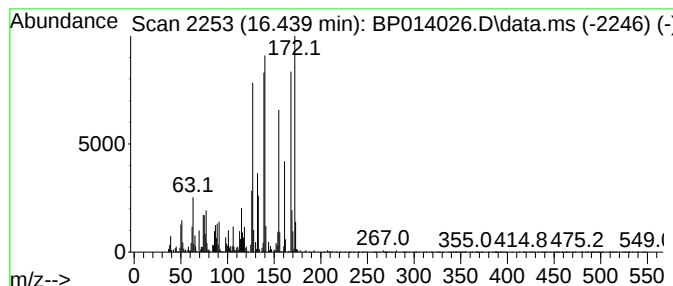
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1-Naphthalenecarboxylic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.439	3.77 ng/ul	529879	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Naphthalenecarboxylic acid	172	C11H8O2	000086-55-5	70
2			2-Naphthalenecarboxylic acid	172	C11H8O2	000093-09-4	70
3			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	60
4			2-Naphthalenecarboxylic acid	172	C11H8O2	000093-09-4	59
5			1-Naphthalenecarboxylic acid	172	C11H8O2	000086-55-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

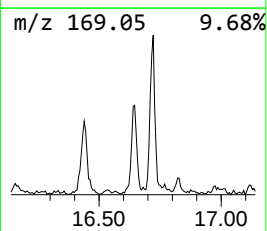
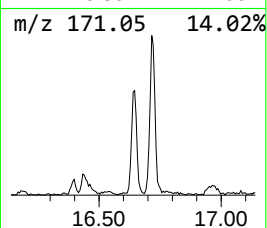
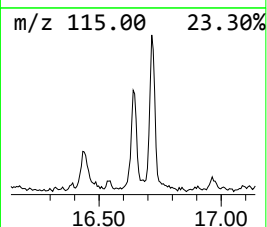
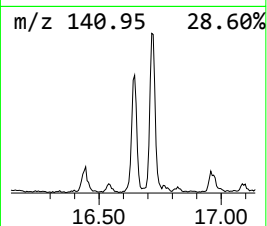
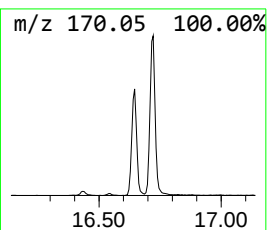
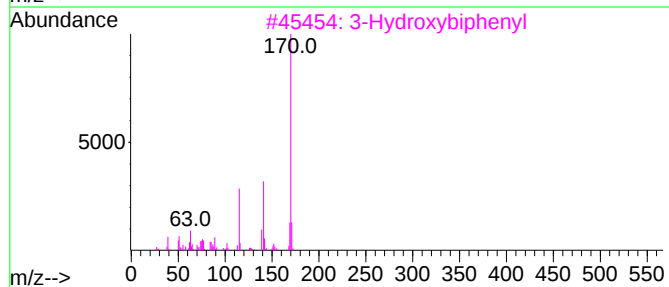
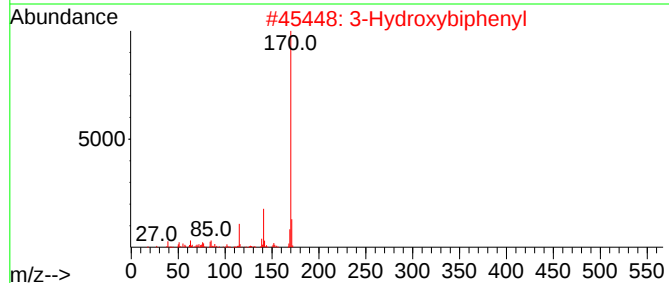
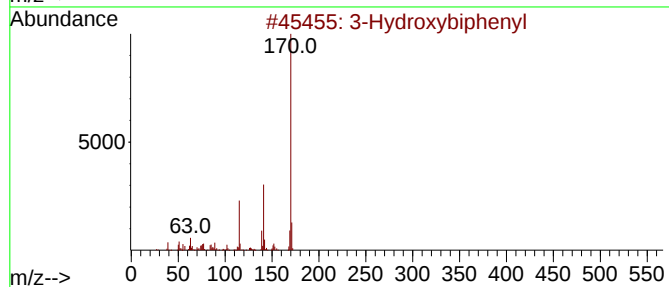
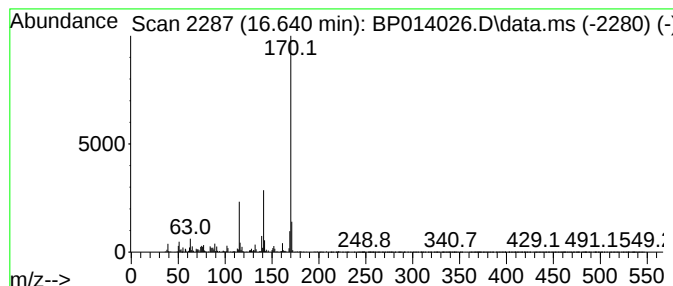
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 3-Hydroxybiphenyl Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.640	2.03 ng/ul	285899	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	95
3			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	93
4			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	93
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
DCAC3DL

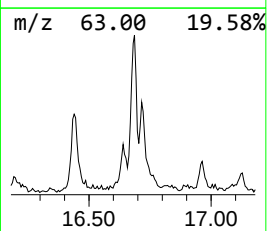
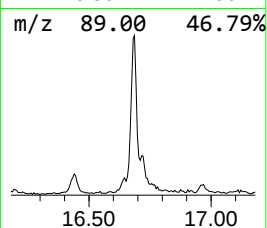
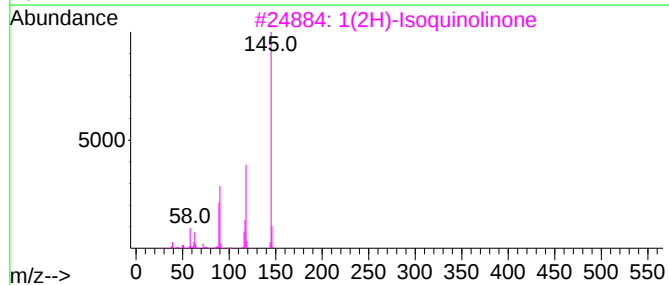
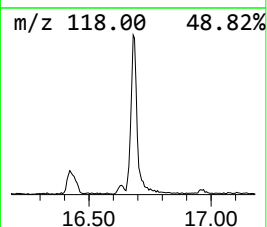
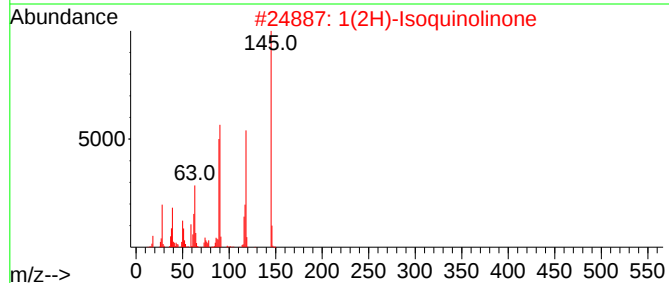
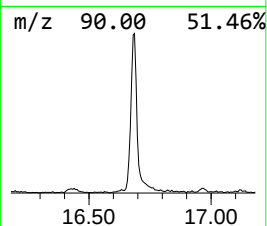
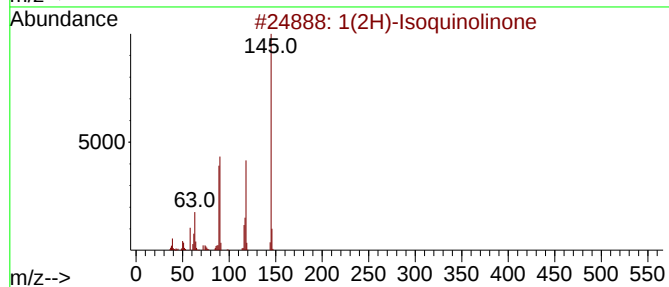
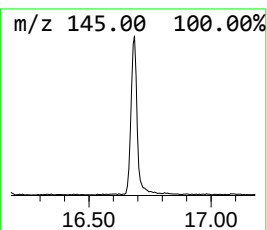
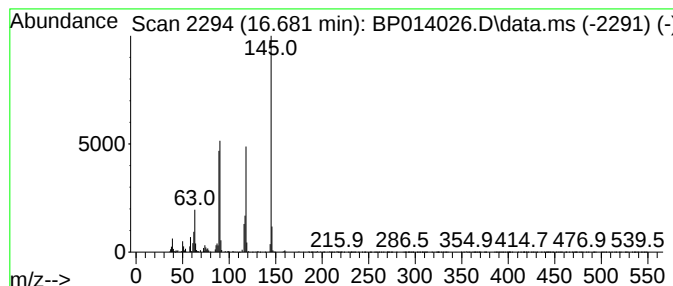
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1(2H)-Isoquinolinone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.681	2.31 ng/ul	324638	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Isoquinolinone			145	C9H7NO	000491-30-5	98
2	1(2H)-Isoquinolinone			145	C9H7NO	000491-30-5	97
3	1(2H)-Isoquinolinone			145	C9H7NO	000491-30-5	94
4	3-Quinolinol			145	C9H7NO	000580-18-7	74
5	2-(1H-Pyrazol-3-yl)pyridine			145	C8H7N3	075415-03-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

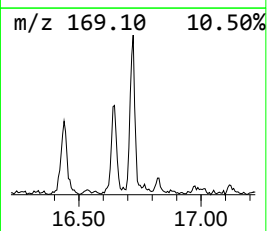
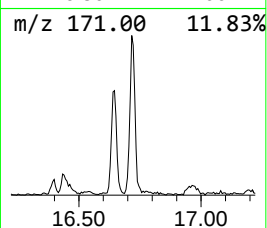
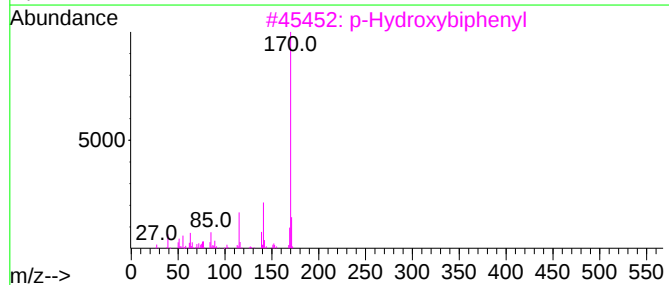
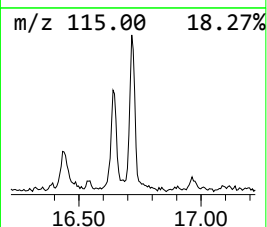
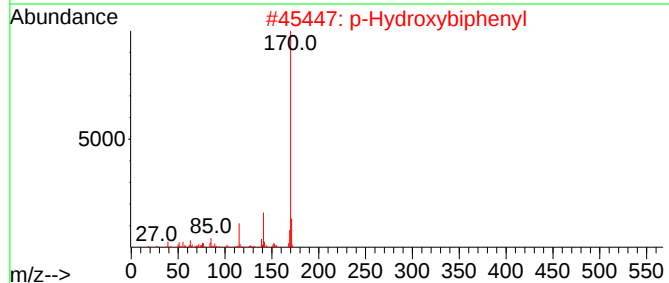
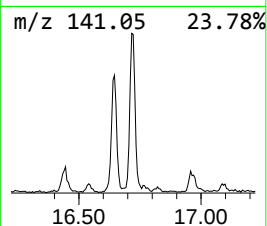
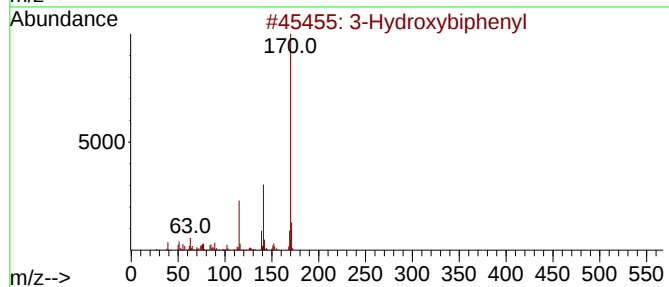
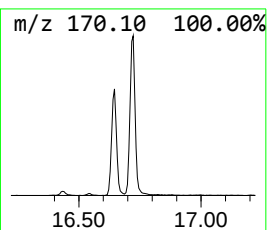
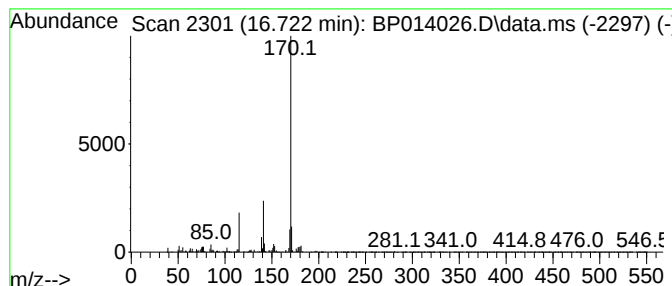
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 p-Hydroxybiphenyl Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.722	3.98 ng/ul	559242	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	94
2			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
3			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
4			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	91
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

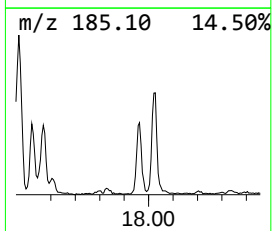
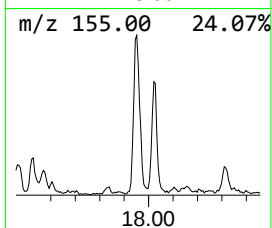
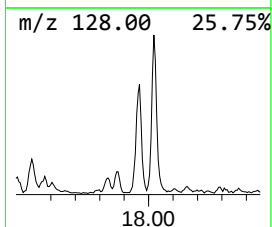
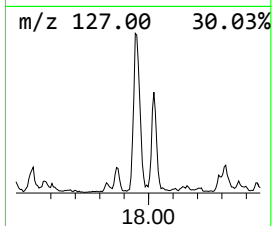
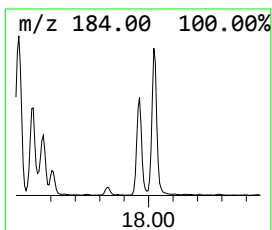
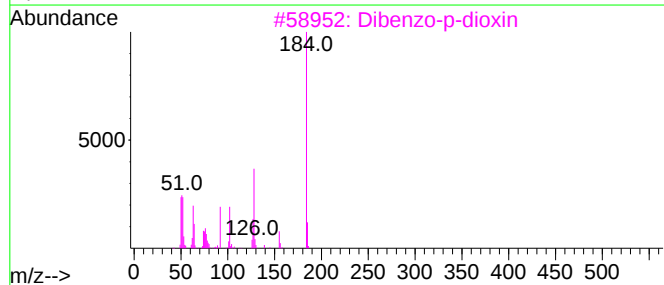
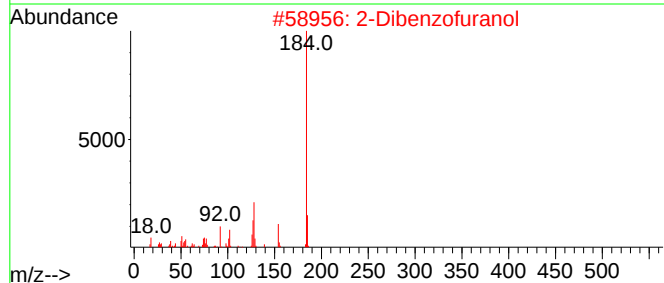
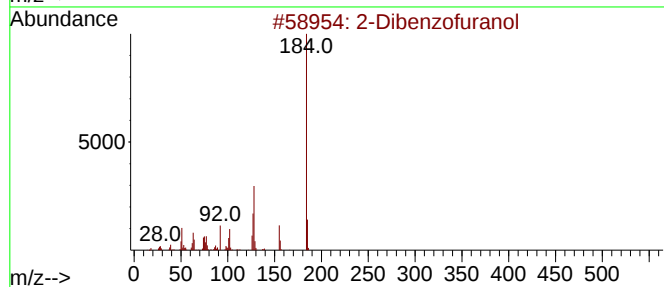
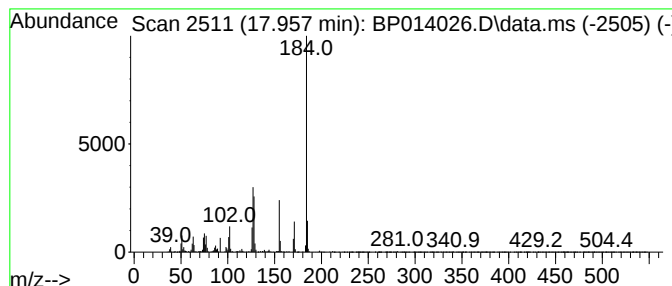
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 2-Dibenzofuranol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	3.14 ng/ul	441364	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Dibenzofuranol	184	C12H8O2	000086-77-1	90
2			2-Dibenzofuranol	184	C12H8O2	000086-77-1	64
3			Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	62
4			Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	53
5			Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

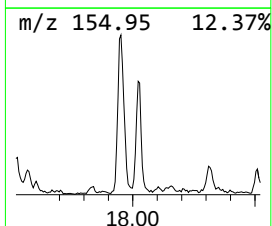
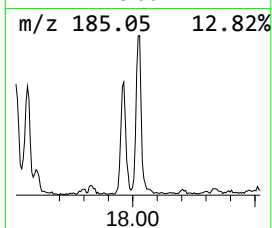
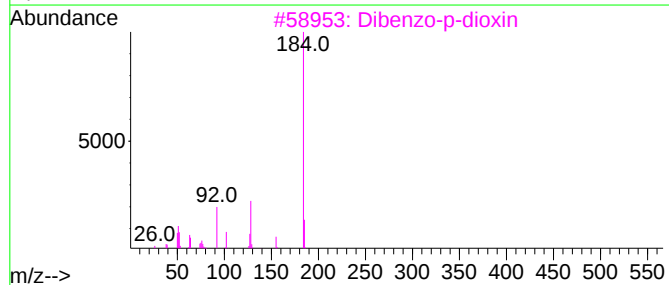
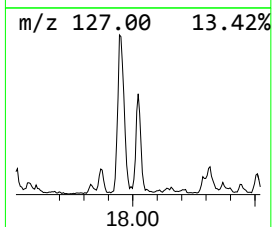
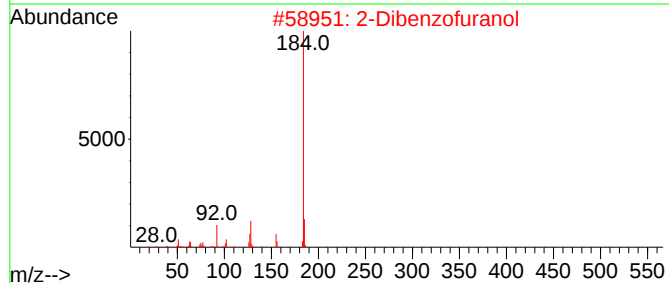
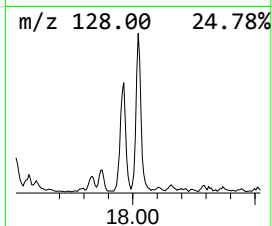
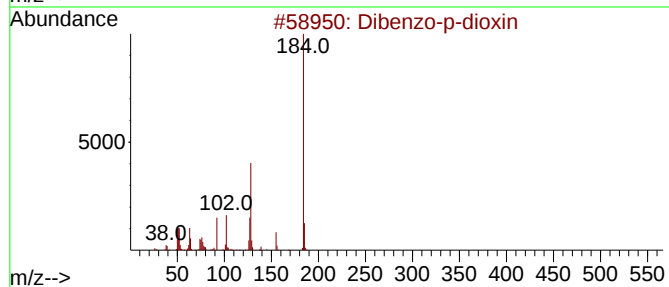
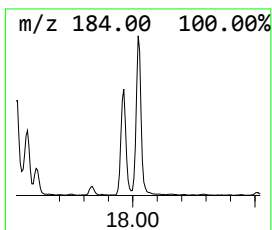
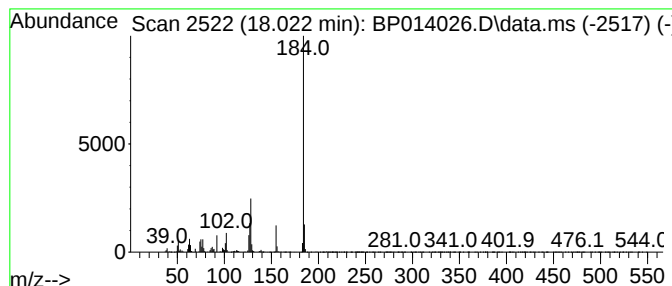
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Dibenzo-p-dioxin Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	2.98 ng/ul	418433	Phenanthrene-d10	17.469

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	95
2		2-Dibenzofuranol	184	C12H8O2	000086-77-1	91
3		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	91
4		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	90
5		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

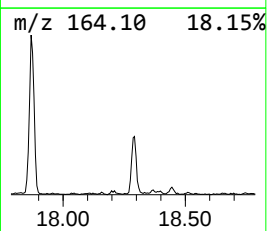
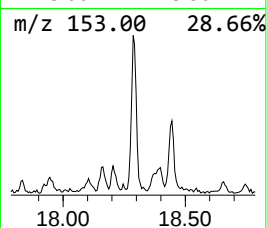
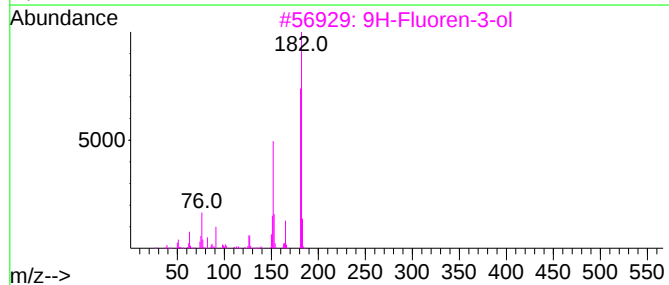
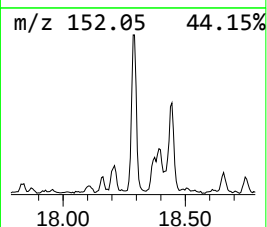
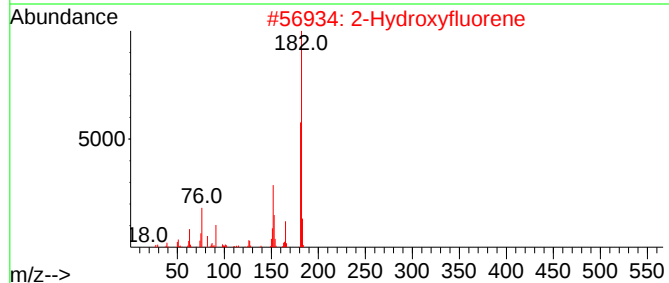
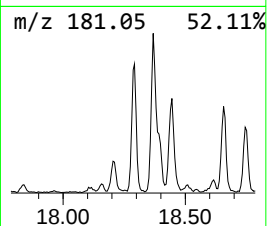
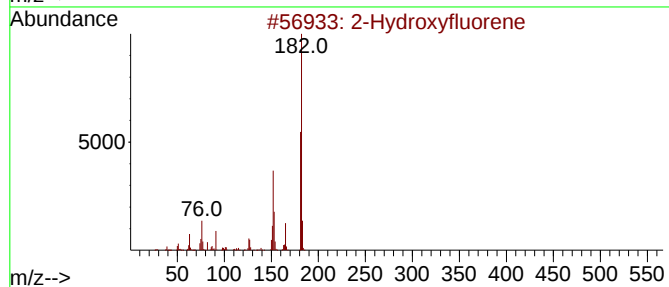
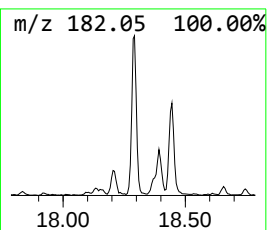
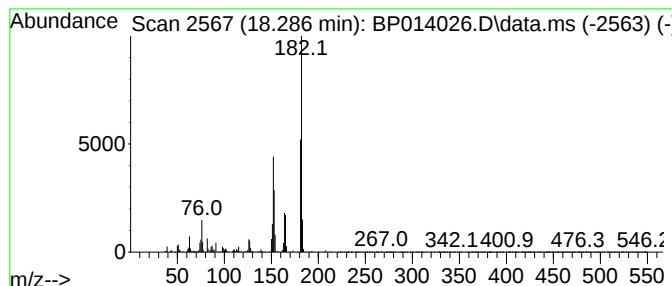
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 2-Hydroxyfluorene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.287	2.07 ng/ul	291114	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxyfluorene	182	C13H10O	002443-58-5	97
2			2-Hydroxyfluorene	182	C13H10O	002443-58-5	95
3			9H-Fluoren-3-ol	182	C13H10O	006344-67-8	90
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014026.D
 Acq On : 10 Mar 2023 12:38
 Operator : CG/JU
 Sample : 01784-13DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAC3DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
o-Xylene	5.681	2.8	ng/ul	130618	1	8.075	943706	20.0
Benzene, 1,3-di...	6.064	2.1	ng/ul	100864	1	8.075	943706	20.0
Mesitylene	7.716	3.0	ng/ul	142537	1	8.075	943706	20.0
Benzofuran	7.793	5.0	ng/ul	235648	1	8.075	943706	20.0
Indane	8.452	8.3	ng/ul	393087	1	8.075	943706	20.0
Indene	8.616	60.5	ng/ul	2855460	1	8.075	943706	20.0
Benzonitrile, 2...	8.934	3.6	ng/ul	170461	1	8.075	943706	20.0
Benzofuran, 7-m...	9.446	2.8	ng/ul	132490	1	8.075	943706	20.0
Cinnamaldehyde,...	9.569	6.0	ng/ul	412100	2	10.905	1373840	20.0
Benzene, 2-ethe...	10.293	3.9	ng/ul	267879	2	10.905	1373840	20.0
2-Methylindene	10.399	3.2	ng/ul	218618	2	10.905	1373840	20.0
1H-Indenol	11.263	2.3	ng/ul	155526	2	10.905	1373840	20.0
Benzo[b]thiophe...	12.446	3.2	ng/ul	221932	2	10.905	1373840	20.0
Benzo[b]thiophe...	12.669	3.3	ng/ul	228662	2	10.905	1373840	20.0
Naphthalene, 1-...	13.746	2.7	ng/ul	283785	3	14.716	2091270	20.0
Naphthalene, 2,...	13.893	4.2	ng/ul	434152	3	14.716	2091270	20.0
Naphthalene, 2,...	14.034	3.2	ng/ul	338818	3	14.716	2091270	20.0
2-Naphthaleneca...	14.845	7.1	ng/ul	738570	3	14.716	2091270	20.0
o-Hydroxybiphenyl	14.987	2.5	ng/ul	262415	3	14.716	2091270	20.0
Benzo[b]thiophene	15.651	4.2	ng/ul	441583	3	14.716	2091270	20.0
1-Naphthaleneca...	16.439	3.8	ng/ul	529879	4	17.469	2811420	20.0
3-Hydroxybiphenyl	16.640	2.0	ng/ul	285899	4	17.469	2811420	20.0
1(2H)-Isoquinol...	16.681	2.3	ng/ul	324638	4	17.469	2811420	20.0
p-Hydroxybiphenyl	16.722	4.0	ng/ul	559242	4	17.469	2811420	20.0
2-Dibenzofuranol	17.957	3.1	ng/ul	441364	4	17.469	2811420	20.0
Dibenzo-p-dioxin	18.022	3.0	ng/ul	418433	4	17.469	2811420	20.0
2-Hydroxyfluorene	18.287	2.1	ng/ul	291114	4	17.469	2811420	20.0