

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016872.D
 Acq On : 30 Aug 2023 14:56
 Operator : MA/JU
 Sample : 04159-06
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHJ3

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016872.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	23	rVB	97767	132564	1.01%	0.089%
2	3.817	86	90	107	rBV	699344	1151643	8.76%	0.769%
3	4.011	119	123	132	rVB	55525	89082	0.68%	0.059%
4	4.128	139	143	153	rVB	53456	76129	0.58%	0.051%
5	5.987	449	459	464	rBV2	44705	78817	0.60%	0.053%
6	7.164	653	659	673	rVB	467671	757748	5.76%	0.506%
7	7.358	683	692	705	rBV	1884620	2989626	22.73%	1.996%
8	7.540	715	723	735	rBV	1776632	2746966	20.88%	1.834%
9	8.022	797	805	815	rBV	1694517	2676608	20.35%	1.787%
10	8.111	815	820	825	rVB	36373	58455	0.44%	0.039%
11	8.722	918	924	934	rBV	1350090	2161473	16.43%	1.443%
12	8.893	946	953	959	rBV	207212	329833	2.51%	0.220%
13	9.134	985	994	1000	rBV2	39587	85227	0.65%	0.057%
14	9.216	1000	1008	1024	rVB	2229398	3742417	28.45%	2.499%
15	9.440	1041	1046	1052	rBV2	46073	95727	0.73%	0.064%
16	9.934	1118	1130	1138	rBV	1745049	2849297	21.66%	1.902%
17	10.034	1140	1147	1156	rVV2	43810	119572	0.91%	0.080%
18	10.458	1207	1219	1229	rBV	2580206	4260481	32.39%	2.844%
19	10.599	1239	1243	1252	rVB4	32753	62662	0.48%	0.042%
20	10.852	1278	1286	1293	rBV	2438689	4064427	30.90%	2.713%
21	11.010	1305	1313	1328	rBV2	2644587	5356714	40.72%	3.576%
22	11.234	1345	1351	1360	rVB3	177148	362296	2.75%	0.242%
23	11.928	1464	1469	1473	rBV4	36600	63030	0.48%	0.042%
24	12.257	1519	1525	1534	rBV	269585	449268	3.42%	0.300%
25	12.428	1545	1554	1563	rBV5	83073	258606	1.97%	0.173%
26	12.728	1597	1605	1614	rVB3	80967	239453	1.82%	0.160%
27	12.810	1614	1619	1623	rBV2	104143	149321	1.14%	0.100%
28	12.857	1623	1627	1637	rVB2	139402	247363	1.88%	0.165%
29	13.010	1649	1653	1659	rVB5	44976	76785	0.58%	0.051%
30	13.069	1659	1663	1671	rVV6	26693	71223	0.54%	0.048%
31	13.163	1671	1679	1687	rVV7	83976	292342	2.22%	0.195%
32	13.228	1687	1690	1700	rVB4	46021	91050	0.69%	0.061%
33	13.369	1709	1714	1719	rBV2	66933	123334	0.94%	0.082%
34	13.434	1719	1725	1733	rVV7	98649	250115	1.90%	0.167%
35	13.510	1733	1738	1744	rVB3	348412	543058	4.13%	0.363%
36	13.663	1758	1764	1765	rBV3	44401	64761	0.49%	0.043%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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37	13.693	1765	1769	1779	rVB4	96619	203015	1.54%	0.136%
38	13.828	1785	1792	1794	rBV5	50558	92440	0.70%	0.062%
39	13.863	1794	1798	1803	rVB	102272	149593	1.14%	0.100%
40	13.987	1813	1819	1824	rBV2	106283	192400	1.46%	0.128%
41	14.087	1830	1836	1845	rVB	5151659	7051507	53.61%	4.708%
42	14.222	1852	1859	1863	rVB4	59674	114158	0.87%	0.076%
43	14.375	1878	1885	1895	rBV	5771052	8593692	65.33%	5.737%
44	14.504	1902	1907	1917	rVB7	70023	143989	1.09%	0.096%
45	14.675	1930	1936	1942	rVV	3656092	5308239	40.36%	3.544%
46	14.740	1942	1947	1953	rVB	1120312	1613248	12.26%	1.077%
47	14.828	1955	1962	1967	rBV	794457	1166267	8.87%	0.779%
48	14.887	1967	1972	1979	rVB2	311571	541882	4.12%	0.362%
49	14.951	1979	1983	1994	rBV5	70977	178138	1.35%	0.119%
50	15.075	1999	2004	2010	rVB	882946	1171769	8.91%	0.782%
51	15.204	2021	2026	2031	rBV	680024	981379	7.46%	0.655%
52	15.251	2031	2034	2036	rVV4	53771	78167	0.59%	0.052%
53	15.293	2036	2041	2048	rVB2	211353	351169	2.67%	0.234%
54	15.675	2089	2106	2111	rBV	7601939	12902067	98.09%	8.614%
55	15.728	2111	2115	2120	rVV	812910	1171520	8.91%	0.782%
56	15.793	2120	2126	2133	rVV2	1691153	2434777	18.51%	1.625%
57	15.851	2133	2136	2142	rVB4	73197	115446	0.88%	0.077%
58	15.916	2142	2147	2152	rBV	377648	612509	4.66%	0.409%
59	15.957	2152	2154	2160	rVB	78396	99884	0.76%	0.067%
60	16.022	2160	2165	2174	rVB2	99133	234959	1.79%	0.157%
61	16.116	2176	2181	2186	rBV7	43716	101831	0.77%	0.068%
62	16.169	2186	2190	2194	rBV2	111088	189353	1.44%	0.126%
63	16.416	2226	2232	2247	rVB2	939954	1897420	14.43%	1.267%
64	16.622	2262	2267	2272	rBV	149255	204247	1.55%	0.136%
65	16.698	2275	2280	2286	rBV	585372	822829	6.26%	0.549%
66	16.945	2319	2322	2325	rBV3	46178	67209	0.51%	0.045%
67	17.069	2338	2343	2346	rBV	591736	927066	7.05%	0.619%
68	17.098	2346	2348	2357	rVB	486613	620245	4.72%	0.414%
69	17.228	2365	2370	2373	rBV6	36528	78761	0.60%	0.053%
70	17.392	2394	2398	2401	rVV	165182	224560	1.71%	0.150%
71	17.445	2401	2407	2413	rVV	4648848	6470532	49.19%	4.320%
72	17.504	2413	2417	2419	rVV2	193367	290480	2.21%	0.194%
73	17.545	2419	2424	2439	rVV	8562819	12037625	91.52%	8.037%
74	17.663	2439	2444	2455	rVB8	137000	362167	2.75%	0.242%
75	17.804	2465	2468	2472	rBV2	74094	101665	0.77%	0.068%
76	17.863	2472	2478	2484	rBV	3109755	4157729	31.61%	2.776%

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77	17.945	2488	2492	2498	rVB	117443	164348	1.25%	0.110%
78	18.010	2498	2503	2509	rBV	428268	688668	5.24%	0.460%
79	18.081	2513	2515	2519	rVB3	54541	69536	0.53%	0.046%
80	18.128	2519	2523	2526	rBV2	130632	196873	1.50%	0.131%
81	18.281	2545	2549	2557	rBV2	364037	600148	4.56%	0.401%
82	18.351	2557	2561	2567	rVV2	121061	206213	1.57%	0.138%
83	18.422	2568	2573	2582	rVB3	112404	257586	1.96%	0.172%
84	18.504	2583	2587	2592	rVB3	68188	96709	0.74%	0.065%
85	18.563	2593	2597	2602	rVV4	134354	192448	1.46%	0.128%
86	18.675	2614	2616	2621	rVB3	84634	111372	0.85%	0.074%
87	18.734	2623	2626	2631	rVB3	64030	86080	0.65%	0.057%
88	18.839	2641	2644	2648	rVB2	79088	90797	0.69%	0.061%
89	19.269	2713	2717	2724	rBV	165620	244176	1.86%	0.163%
90	19.351	2726	2731	2736	rVB3	100205	154073	1.17%	0.103%
91	19.416	2738	2742	2745	rBV	97999	126989	0.97%	0.085%
92	19.516	2756	2759	2763	rBV2	114124	143382	1.09%	0.096%
93	19.557	2763	2766	2769	rVB2	55244	71253	0.54%	0.048%
94	19.781	2798	2804	2810	rBV	10100054	13153655	100.00%	8.782%
95	20.251	2880	2884	2892	rVB	122096	183689	1.40%	0.123%
96	21.198	3041	3045	3056	rBV	502786	952697	7.24%	0.636%
97	21.539	3098	3103	3113	rBV	4292189	5602269	42.59%	3.740%
98	22.786	3312	3315	3321	rVB	299302	388664	2.95%	0.259%
99	23.939	3503	3511	3525	rVB2	4787226	9948555	75.63%	6.642%
100	24.110	3533	3540	3549	rVB	2322822	4832763	36.74%	3.226%

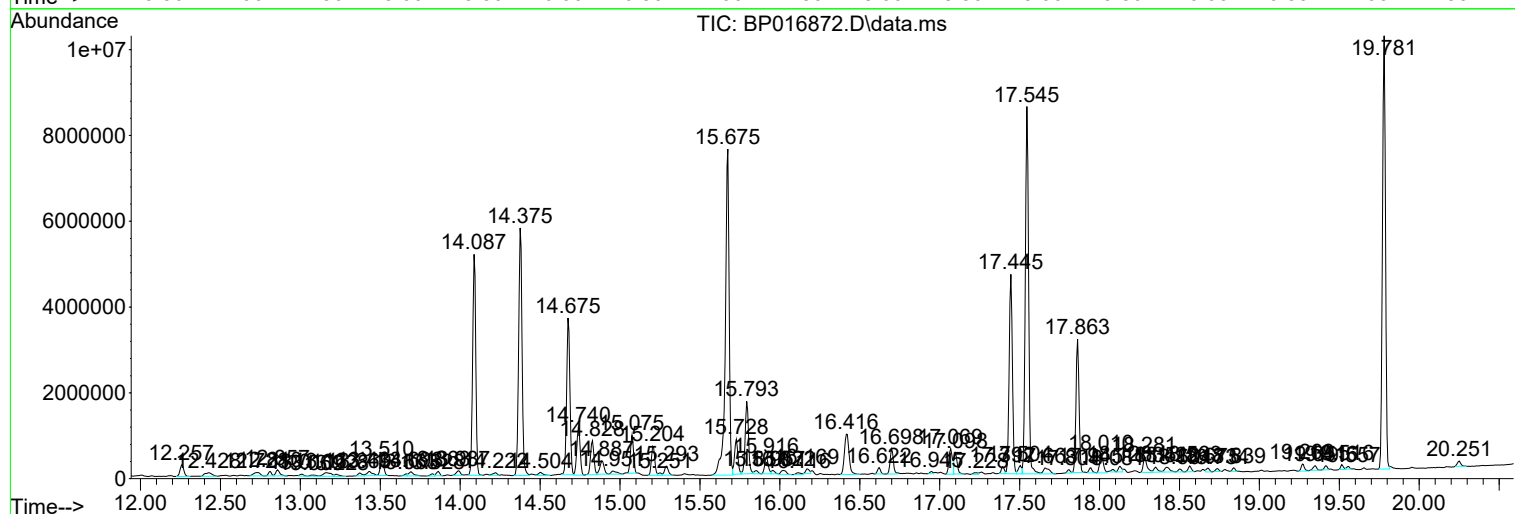
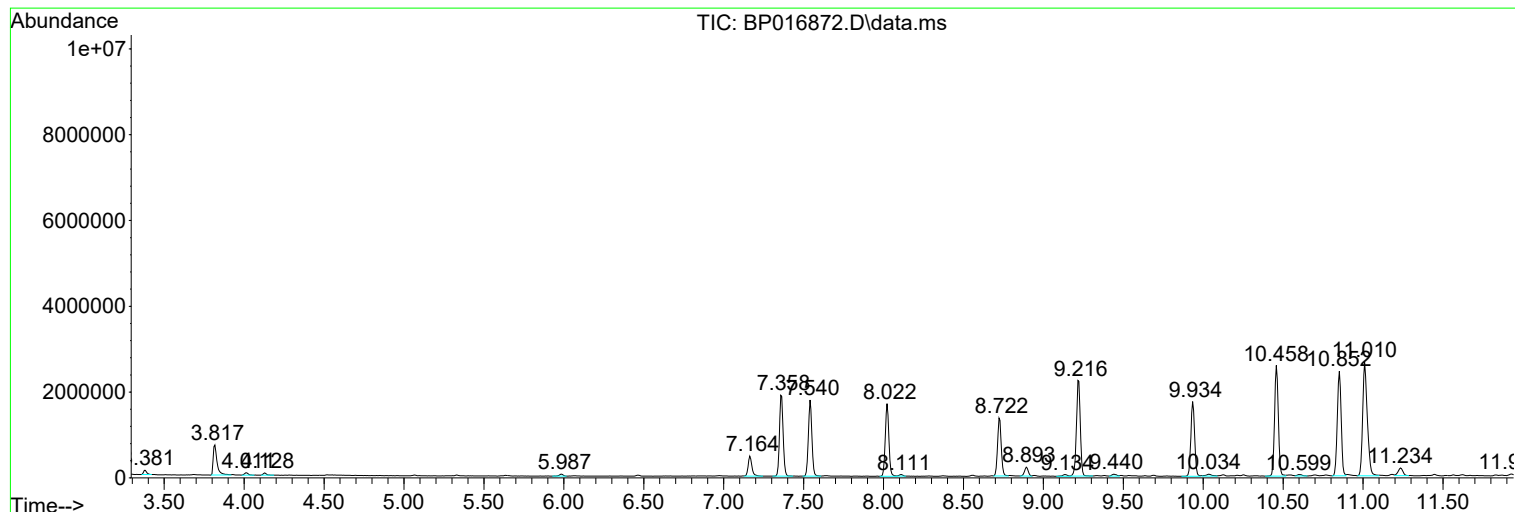
Sum of corrected areas: 149786349

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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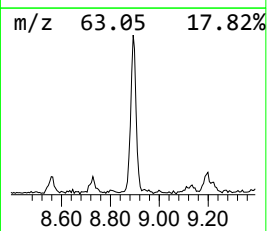
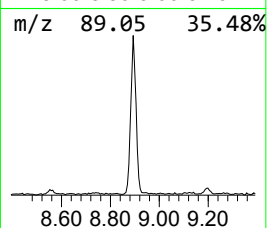
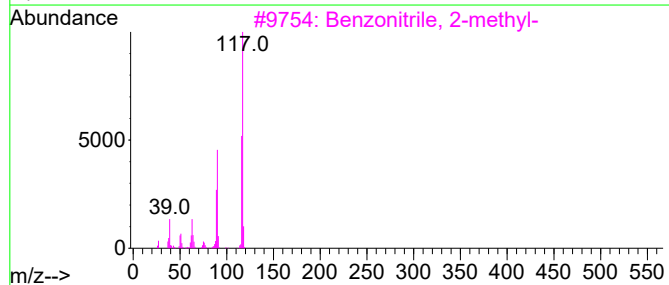
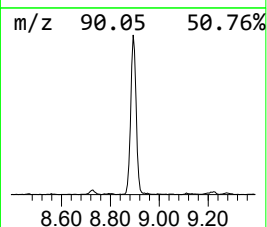
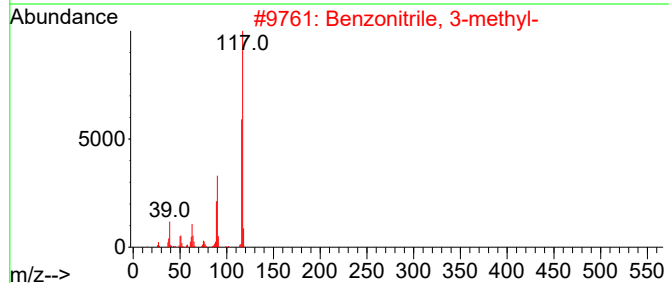
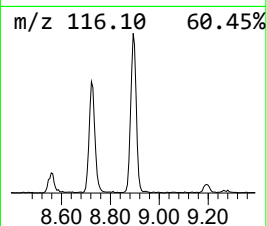
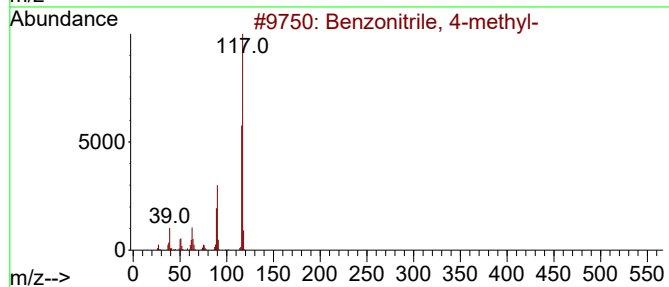
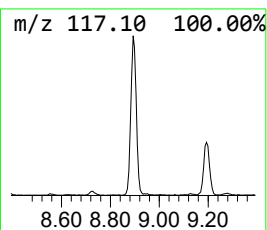
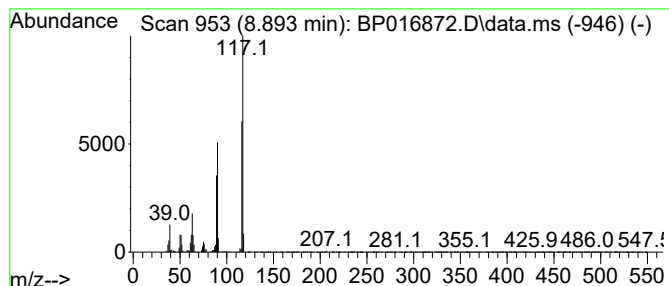
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzonitrile, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.893	2.46 ng/ul	329833	1,4-Dichlorobenzene-d4	8.022

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



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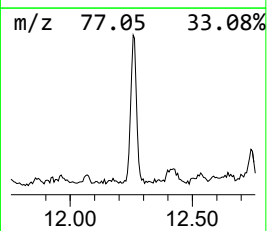
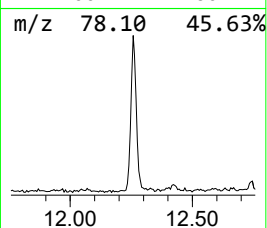
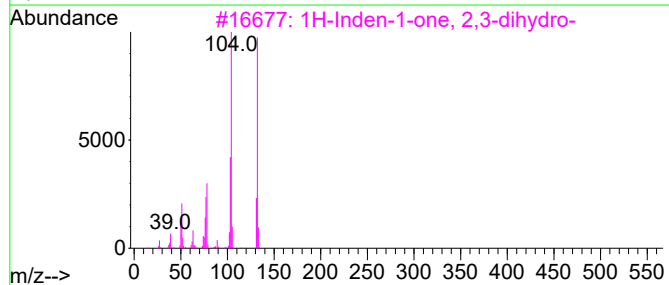
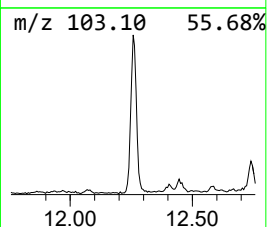
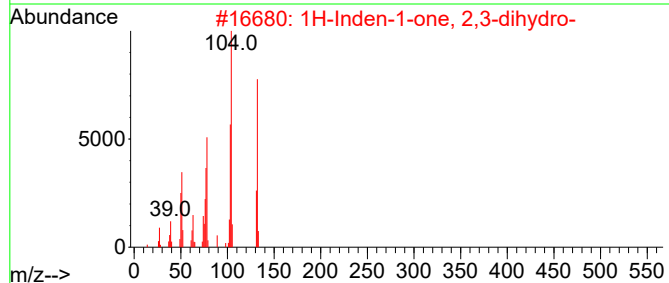
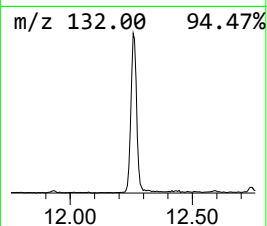
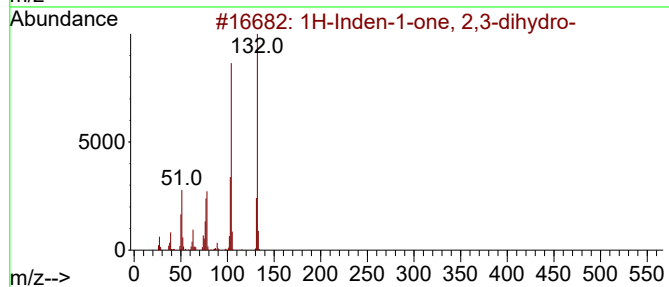
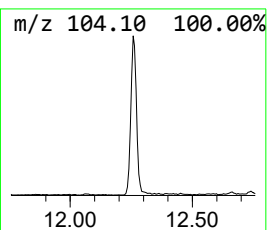
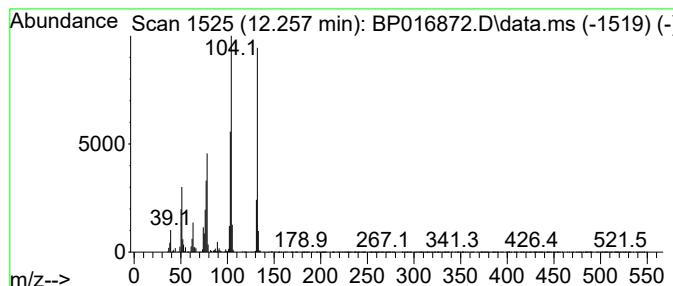
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.257	2.21 ng/ul	449268	Naphthalene-d8	10.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	97
2	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	97
3	1H-Inden-1-one, 2,3-dihydro-			132	C9H8O	000083-33-0	96
4	Styrene			104	C8H8	000100-42-5	90
5	2H-Inden-2-one, 1,3-dihydro-			132	C9H8O	000615-13-4	64



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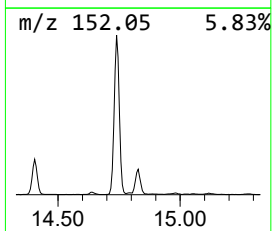
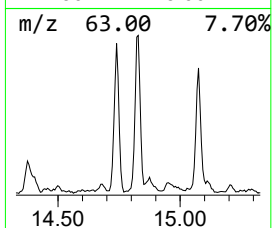
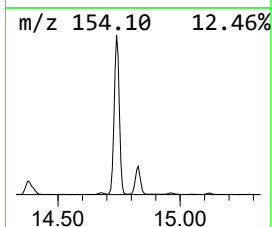
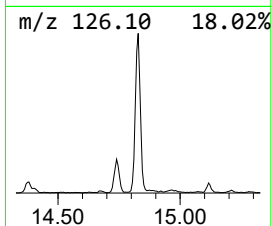
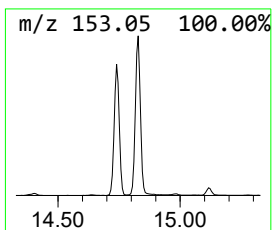
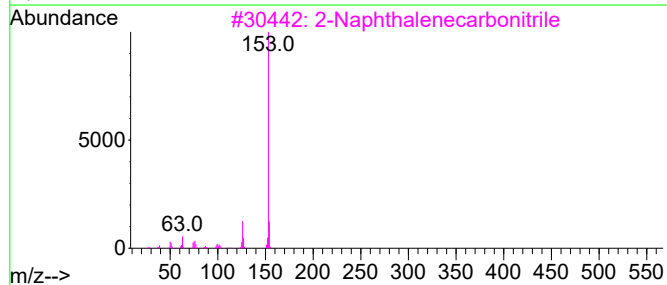
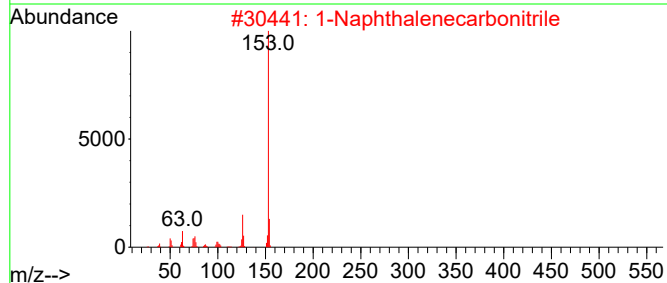
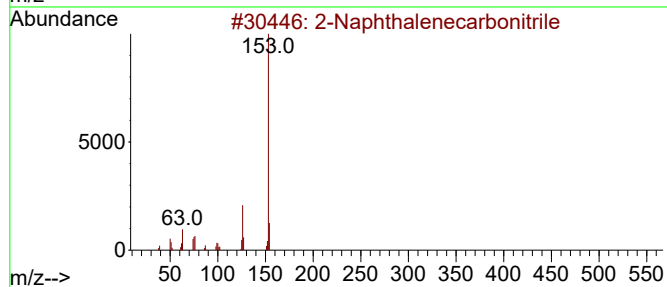
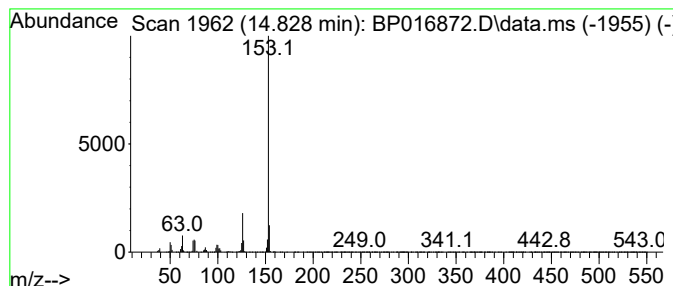
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.828	4.39 ng/ul	1166270	Acenaphthene-d10	14.675

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHJ3

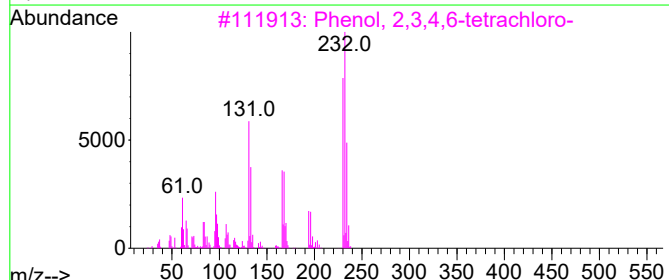
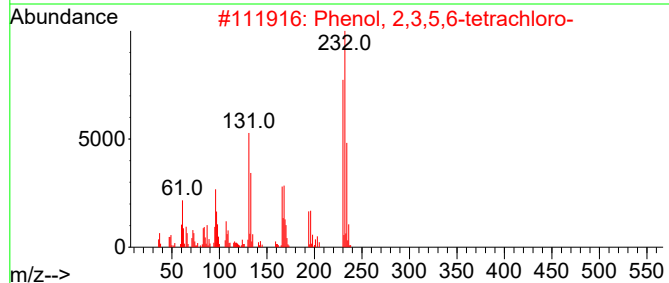
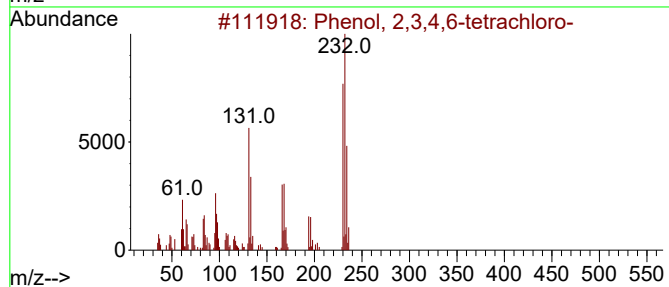
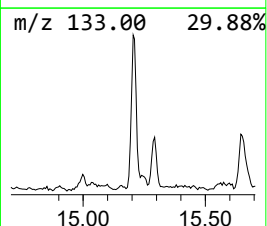
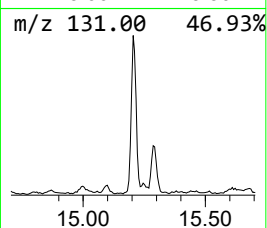
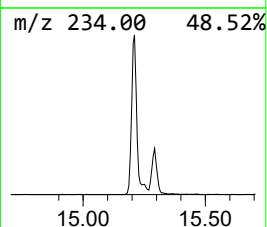
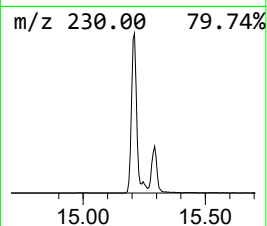
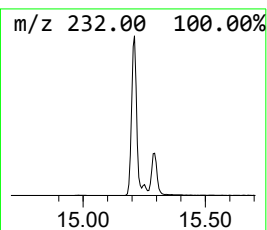
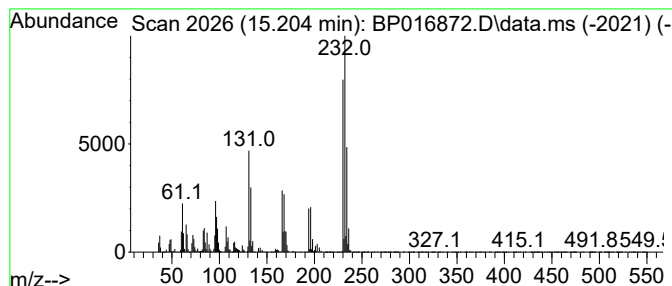
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.204	3.70 ng/ul	981379	Acenaphthene-d10	14.675

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHJ3

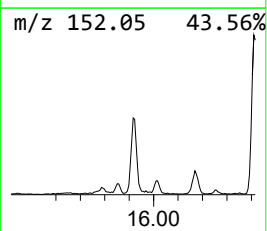
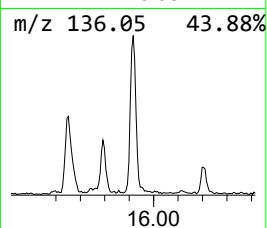
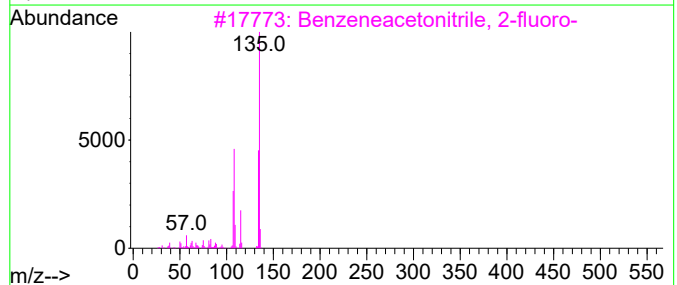
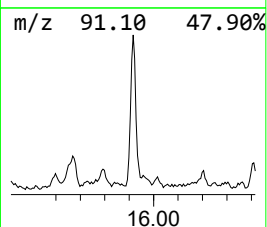
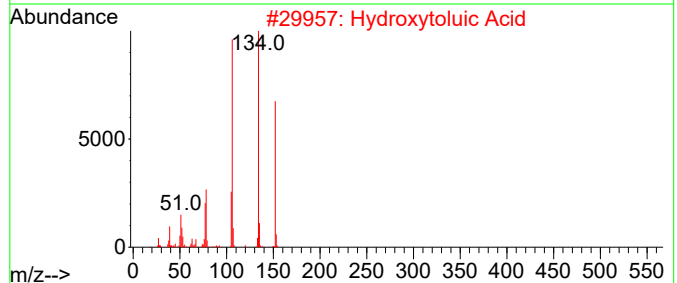
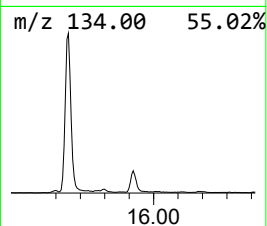
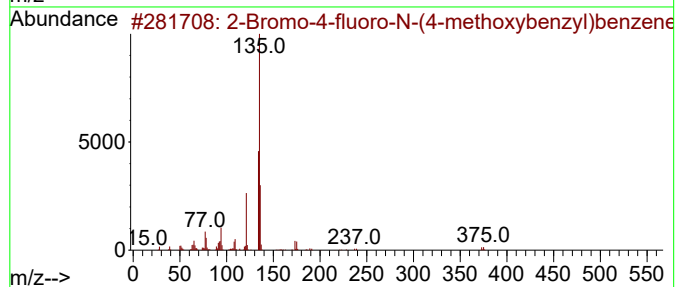
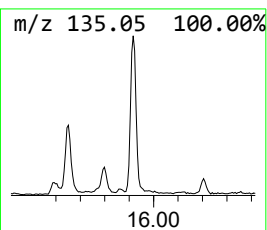
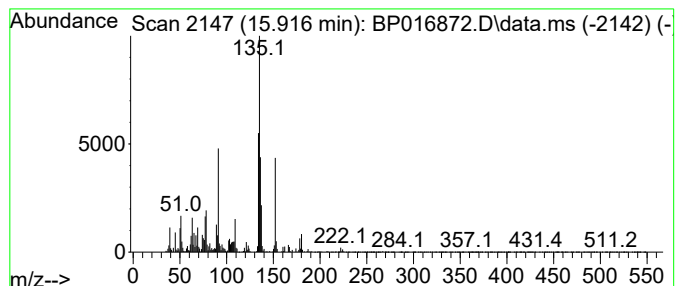
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Bromo-4-fluoro-N-(4-metho... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.916	2.31 ng/ul	612509	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo-4-fluoro-N-(4-methoxyben...	373	C14H13BrFN03S	1179173-06-8	50
2			Hydroxytoluic Acid	152	C8H8O3	000083-40-9	38
3			Benzeneacetonitrile, 2-fluoro-	135	C8H6FN	000326-62-5	38
4			Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	38
5			5-Methylsalicylic acid	152	C8H8O3	000089-56-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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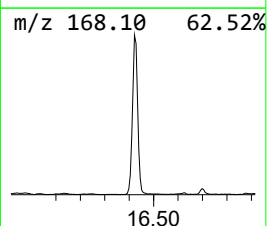
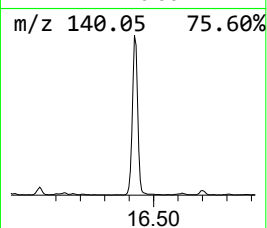
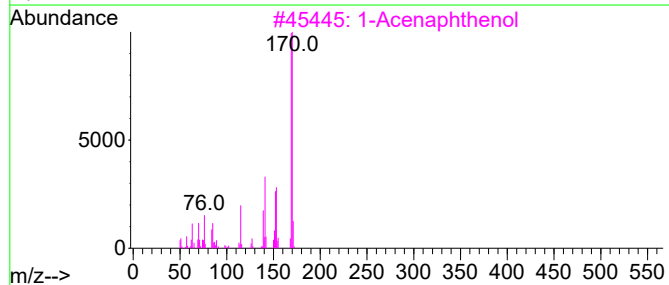
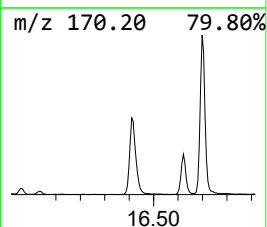
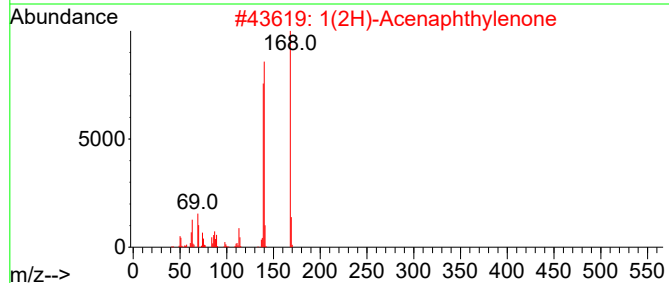
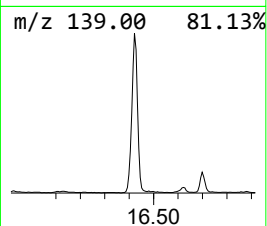
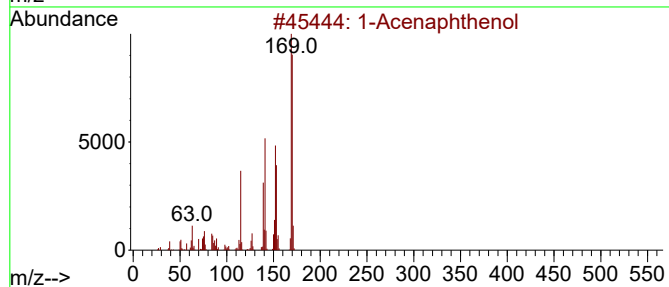
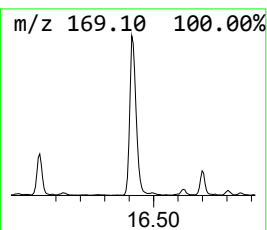
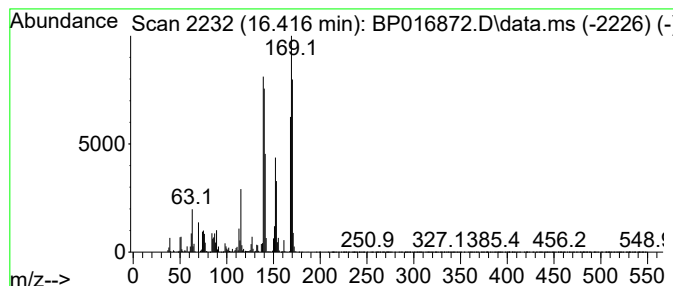
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Acenaphthenol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.416	5.86 ng/ul	1897420	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Acenaphthenol	170	C12H10O	006306-07-6	96
2			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	83
3			1-Acenaphthenol	170	C12H10O	006306-07-6	50
4			1-Acenaphthenol	170	C12H10O	006306-07-6	46
5			6-Fluorovanillin	170	C8H7FO3	079418-77-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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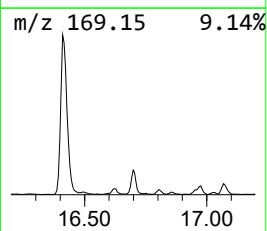
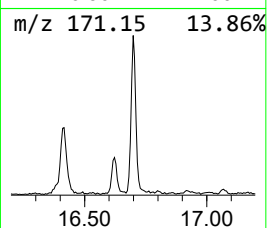
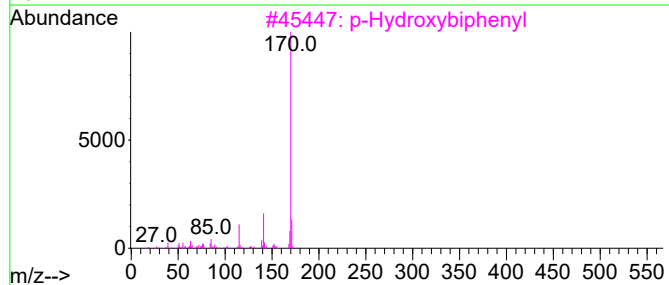
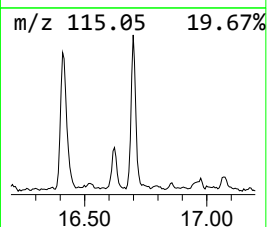
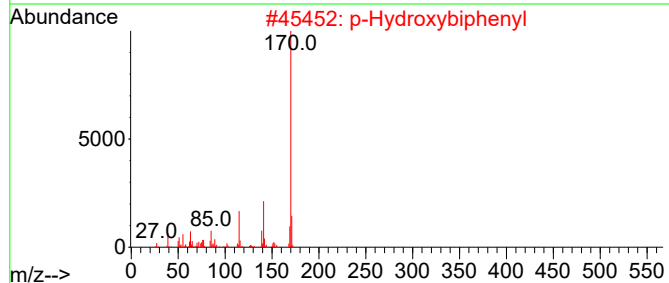
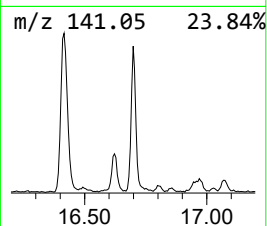
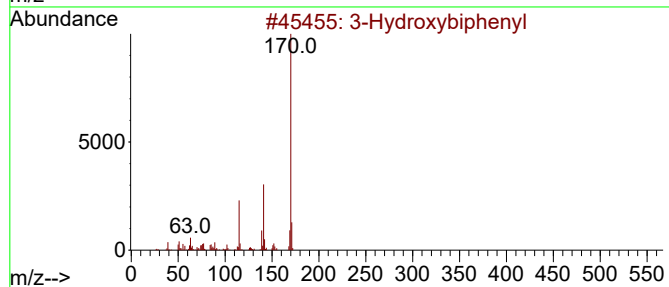
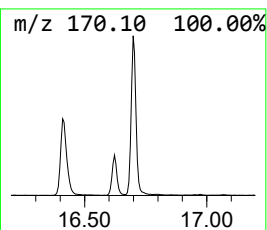
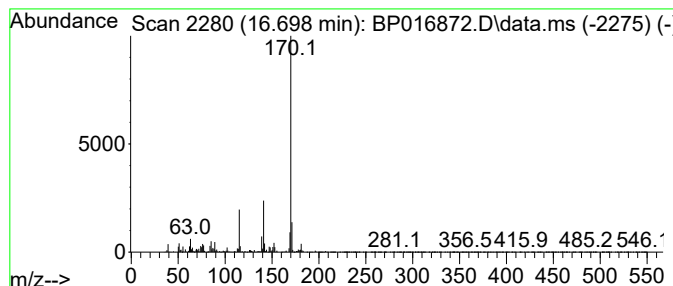
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 3-Hydroxybiphenyl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.698	2.54 ng/ul	822829	Phenanthrene-d10	17.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
3		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
4		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	94
5		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
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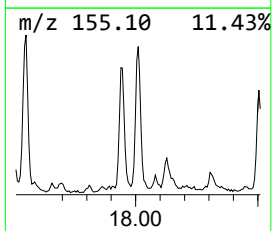
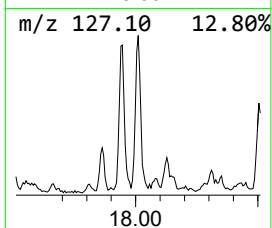
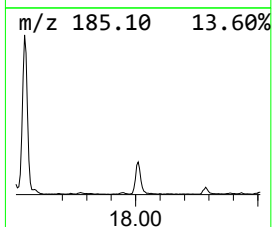
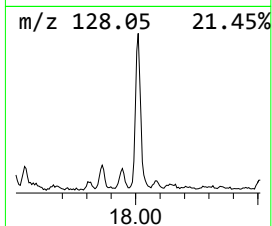
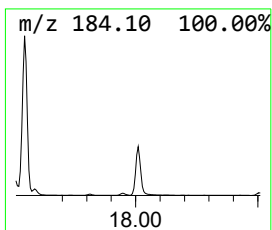
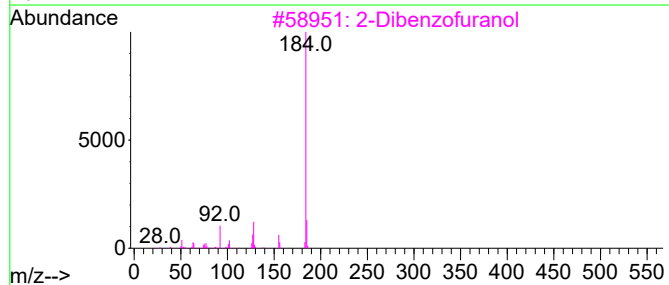
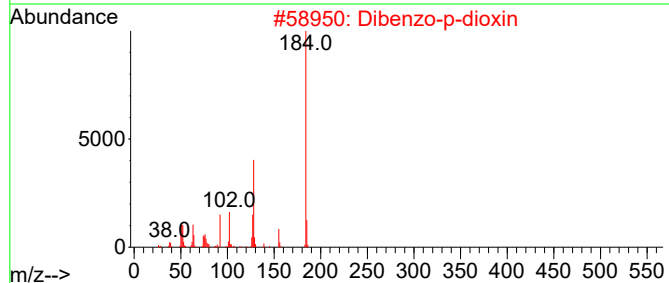
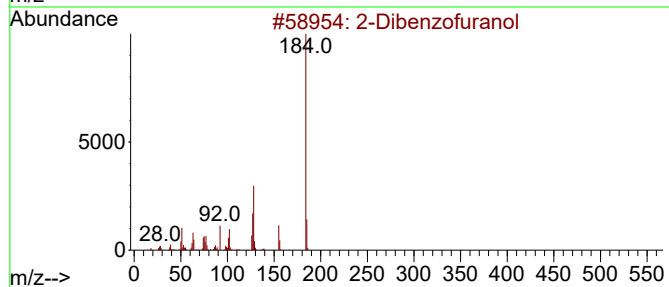
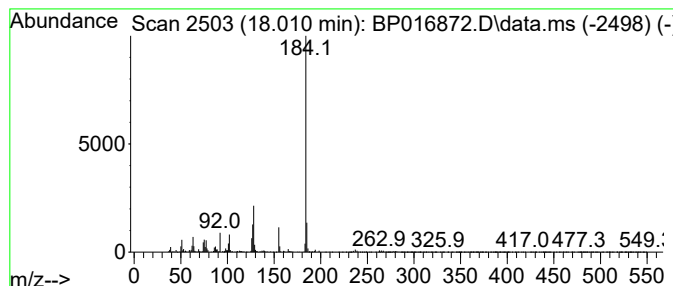
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Dibenzofuranol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	2.13 ng/ul	688668	Phenanthrene-d10	17.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Dibenzofuranol	184	C12H8O2	000086-77-1	94
2		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	93
3		2-Dibenzofuranol	184	C12H8O2	000086-77-1	91
4		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	87
5		2-Dibenzofuranol	184	C12H8O2	000086-77-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
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Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

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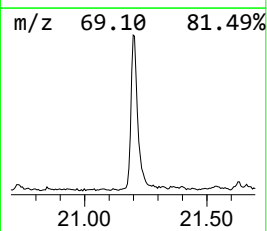
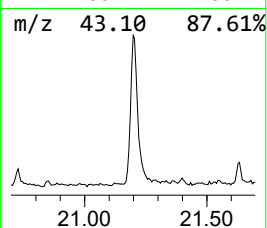
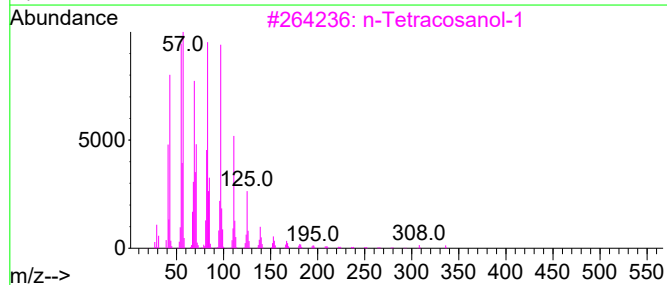
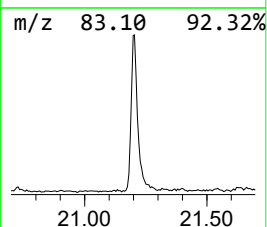
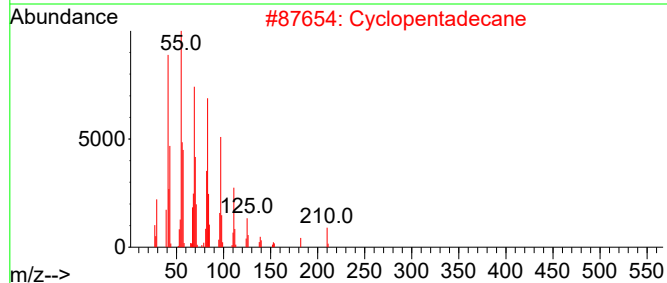
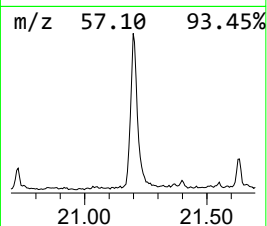
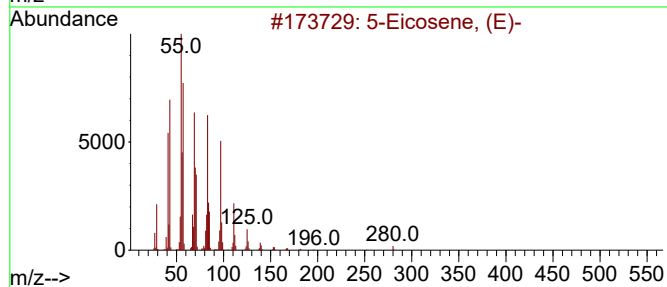
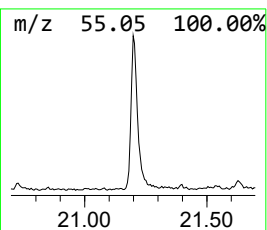
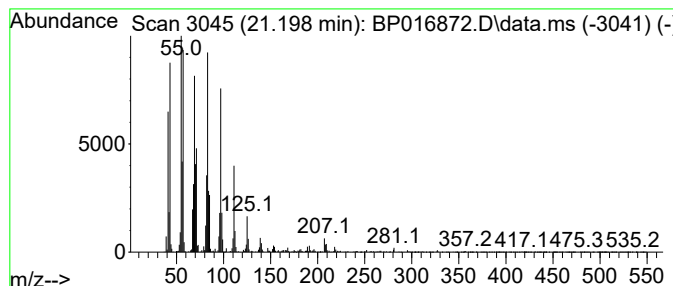
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.40 ng/ul	952697	Chrysene-d12	21.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Cyclopentadecane		210	C15H30	000295-48-7	97
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Heptacos-1-ene		378	C27H54	015306-27-1	94
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016872.D
Acq On : 30 Aug 2023 14:56
Operator : MA/JU
Sample : 04159-06
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHJ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.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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1H-Inden-1-one,...	12.257	2.2	ng/ul	449268	2	10.852	4064430	20.0
2-Naphthaleneca...	14.828	4.4	ng/ul	1166270	3	14.675	5308240	20.0
Phenol, 2,3,5,6...	15.204	3.7	ng/ul	981379	3	14.675	5308240	20.0
2-Bromo-4-fluor...	15.916	2.3	ng/ul	612509	3	14.675	5308240	20.0
1-Acenaphthenol	16.416	5.9	ng/ul	1897420	4	17.445	6470530	20.0
3-Hydroxybiphenyl	16.698	2.5	ng/ul	822829	4	17.445	6470530	20.0
2-Dibenzofuranol	18.010	2.1	ng/ul	688668	4	17.445	6470530	20.0
(DEL) Alkane: S...	21.198	3.4	ng/ul	952697	5	21.539	5602270	20.0