

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006655.D
 Acq On : 11 Aug 2021 14:32
 Operator : CG/JU
 Sample : M3246-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB0

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006655.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.170	180	184	190	rBV2	122467	183087	6.33%	0.447%
2	4.575	249	253	258	rBV2	72362	111853	3.87%	0.273%
3	6.899	643	648	661	rVB	326796	541531	18.72%	1.323%
4	7.063	671	676	689	rVB	313485	508800	17.59%	1.243%
5	7.252	702	708	716	rVB	384971	598105	20.67%	1.461%
6	7.716	781	787	795	rVB	641806	989457	34.20%	2.416%
7	8.434	903	909	916	rBV	338153	548995	18.98%	1.341%
8	8.875	978	984	991	rBV	371664	602734	20.83%	1.472%
9	8.940	992	995	1003	rVB	52694	78586	2.72%	0.192%
10	9.593	1100	1106	1113	rBV	296405	474290	16.39%	1.158%
11	10.128	1191	1197	1206	rVB	420030	684557	23.66%	1.672%
12	10.222	1207	1213	1220	rVV	80339	150173	5.19%	0.367%
13	10.304	1222	1227	1233	rVB3	34057	66498	2.30%	0.162%
14	10.504	1253	1261	1266	rBV	863904	1465902	50.67%	3.580%
15	10.552	1266	1269	1275	rVB	58036	91792	3.17%	0.224%
16	10.646	1277	1285	1291	rBV	277284	513076	17.73%	1.253%
17	10.699	1291	1294	1301	rVB2	45016	73863	2.55%	0.180%
18	11.093	1356	1361	1369	rVB3	10517	20428	0.71%	0.050%
19	11.540	1432	1437	1443	rVV4	10219	20096	0.69%	0.049%
20	11.940	1501	1505	1509	rVB3	11293	16935	0.59%	0.041%
21	12.098	1525	1532	1535	rVV3	8760	17382	0.60%	0.042%
22	12.169	1538	1544	1553	rVB2	69911	134903	4.66%	0.329%
23	12.298	1561	1566	1573	rBV	12426	25758	0.89%	0.063%
24	12.387	1576	1581	1588	rVV	54708	90616	3.13%	0.221%
25	12.710	1629	1636	1641	rVB	6584	14306	0.49%	0.035%
26	12.846	1653	1659	1663	rVV6	17987	25502	0.88%	0.062%
27	12.904	1663	1669	1673	rVV9	10088	17284	0.60%	0.042%
28	12.963	1673	1679	1685	rVB8	6941	15019	0.52%	0.037%
29	13.193	1712	1718	1723	rVB	25746	36821	1.27%	0.090%
30	13.263	1723	1730	1738	rVV4	23604	46147	1.59%	0.113%
31	13.340	1738	1743	1748	rVV	96616	149770	5.18%	0.366%
32	13.393	1748	1752	1753	rVV2	9239	14278	0.49%	0.035%
33	13.410	1753	1755	1761	rVB5	10417	13779	0.48%	0.034%
34	13.534	1769	1776	1782	rVB5	16232	37355	1.29%	0.091%
35	13.675	1788	1800	1805	rBV2	39619	97864	3.38%	0.239%
36	13.734	1805	1810	1813	rVV	28673	45788	1.58%	0.112%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP081021.M
 Title : SVOA CALIBRATION

37	13.781	1813	1818	1827	rVV	719092	1017696	35.17%	2.485%
38	13.851	1827	1830	1833	rVV	14132	15965	0.55%	0.039%
39	13.916	1835	1841	1844	rVV	24257	38498	1.33%	0.094%
40	13.945	1844	1846	1852	rVB7	9466	14523	0.50%	0.035%

41	14.045	1852	1863	1880	rBV	832626	1384373	47.85%	3.381%
42	14.240	1892	1896	1899	rBV	21430	28133	0.97%	0.069%
43	14.269	1899	1901	1907	rVB2	12277	14628	0.51%	0.036%
44	14.357	1908	1916	1923	rBV	1296102	1811807	62.62%	4.425%
45	14.422	1923	1927	1932	rBV2	26344	37868	1.31%	0.092%

46	14.487	1932	1938	1944	rVB	156347	222310	7.68%	0.543%
47	14.575	1947	1953	1960	rBV	189259	305268	10.55%	0.746%
48	14.651	1964	1966	1972	rVB7	12537	20423	0.71%	0.050%
49	14.728	1975	1979	1980	rBV4	11598	14383	0.50%	0.035%
50	14.757	1980	1984	1989	rVV	35150	50212	1.74%	0.123%

51	14.840	1993	1998	2004	rVB6	12612	21067	0.73%	0.051%
52	14.981	2016	2022	2026	rBV4	16229	29116	1.01%	0.071%
53	15.034	2027	2031	2034	rVB3	10058	14558	0.50%	0.036%
54	15.087	2035	2040	2046	rBV3	25167	40038	1.38%	0.098%
55	15.151	2046	2051	2054	rBV4	14507	25784	0.89%	0.063%

56	15.228	2059	2064	2068	rVB3	20832	35327	1.22%	0.086%
57	15.298	2071	2076	2080	rBV	44191	66811	2.31%	0.163%
58	15.357	2080	2086	2091	rVV	1077354	1526600	52.76%	3.728%
59	15.404	2091	2094	2100	rVB3	52386	82135	2.84%	0.201%
60	15.487	2102	2108	2113	rVV	174852	247168	8.54%	0.604%

61	15.622	2120	2131	2139	rBV4	82493	200152	6.92%	0.489%
62	15.704	2142	2145	2147	rVV	21297	29364	1.01%	0.072%
63	15.734	2147	2150	2156	rVB	61612	94575	3.27%	0.231%
64	15.851	2167	2170	2176	rBV2	22660	38219	1.32%	0.093%
65	15.904	2176	2179	2183	rVV3	19470	34255	1.18%	0.084%

66	15.957	2185	2188	2195	rVB2	32966	52099	1.80%	0.127%
67	16.092	2201	2211	2213	rBV3	69157	149719	5.17%	0.366%
68	16.234	2230	2235	2238	rBV2	34183	48265	1.67%	0.118%
69	16.345	2250	2254	2259	rVB	88543	115491	3.99%	0.282%
70	16.469	2272	2275	2281	rVB7	13909	21429	0.74%	0.052%

71	16.657	2302	2307	2309	rBV5	23404	39343	1.36%	0.096%
72	16.769	2321	2326	2332	rBV	103024	141734	4.90%	0.346%
73	16.892	2343	2347	2350	rVB3	41956	53376	1.84%	0.130%
74	16.934	2350	2354	2361	rVB2	40297	63232	2.19%	0.154%
75	16.998	2361	2365	2368	rBV6	18253	29952	1.04%	0.073%

76	17.034	2368	2371	2378	rVB3	27035	36659	1.27%	0.090%
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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
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77	17.116	2378	2385	2389	rBV	1465109	2077157	71.79%	5.073%
78	17.157	2389	2392	2397	rVB	614853	773701	26.74%	1.890%
79	17.216	2397	2402	2406	rBV	1118835	1567283	54.17%	3.828%
80	17.528	2451	2455	2460	rVB	134560	181760	6.28%	0.444%
81	17.634	2470	2473	2478	rBV5	30884	44829	1.55%	0.109%
82	17.810	2500	2503	2505	rVB2	29569	29667	1.03%	0.072%
83	17.986	2530	2533	2536	rBV	56473	73582	2.54%	0.180%
84	18.028	2536	2540	2548	rVB2	186549	302097	10.44%	0.738%
85	18.175	2561	2565	2569	rBV2	92698	148813	5.14%	0.363%
86	18.480	2614	2617	2619	rBV	53545	59341	2.05%	0.145%
87	18.516	2619	2623	2628	rVB	179174	215058	7.43%	0.525%
88	18.886	2683	2686	2690	rVB2	115303	138639	4.79%	0.339%
89	19.133	2724	2728	2733	rVB	1382142	1811736	62.62%	4.425%
90	19.463	2779	2784	2786	rBV	1478919	2019767	69.81%	4.933%
91	19.486	2786	2788	2797	rVB	972072	1242763	42.95%	3.035%
92	19.969	2867	2870	2875	rVB	328955	412385	14.25%	1.007%
93	20.245	2913	2917	2922	rBV2	300880	412049	14.24%	1.006%
94	20.704	2991	2995	3001	rBV2	375942	507100	17.53%	1.238%
95	21.145	3066	3070	3076	rBV	2598488	2852638	98.60%	6.967%
96	21.216	3077	3082	3086	rVV2	1776734	2893241	100.00%	7.066%
97	21.251	3086	3088	3095	rVB	917544	1106186	38.23%	2.702%
98	22.839	3353	3358	3374	rVB2	692271	2043708	70.64%	4.991%
99	23.386	3447	3451	3457	rBV2	746341	1234306	42.66%	3.014%
100	23.539	3472	3477	3484	rVB2	1057363	2063412	71.32%	5.039%

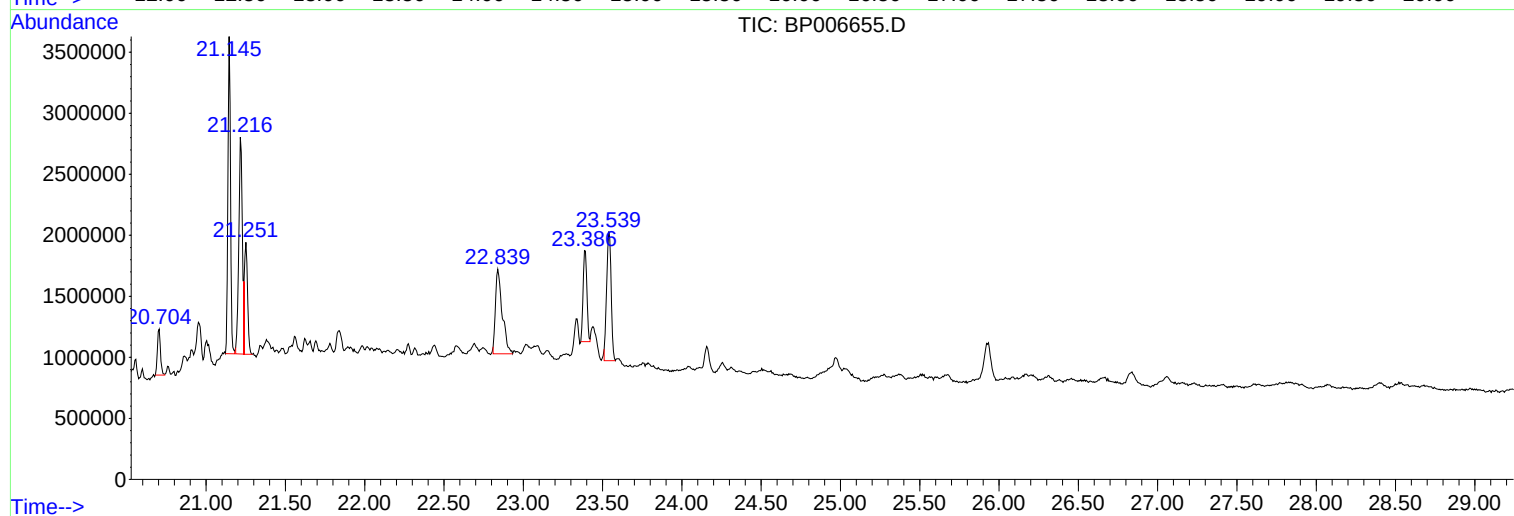
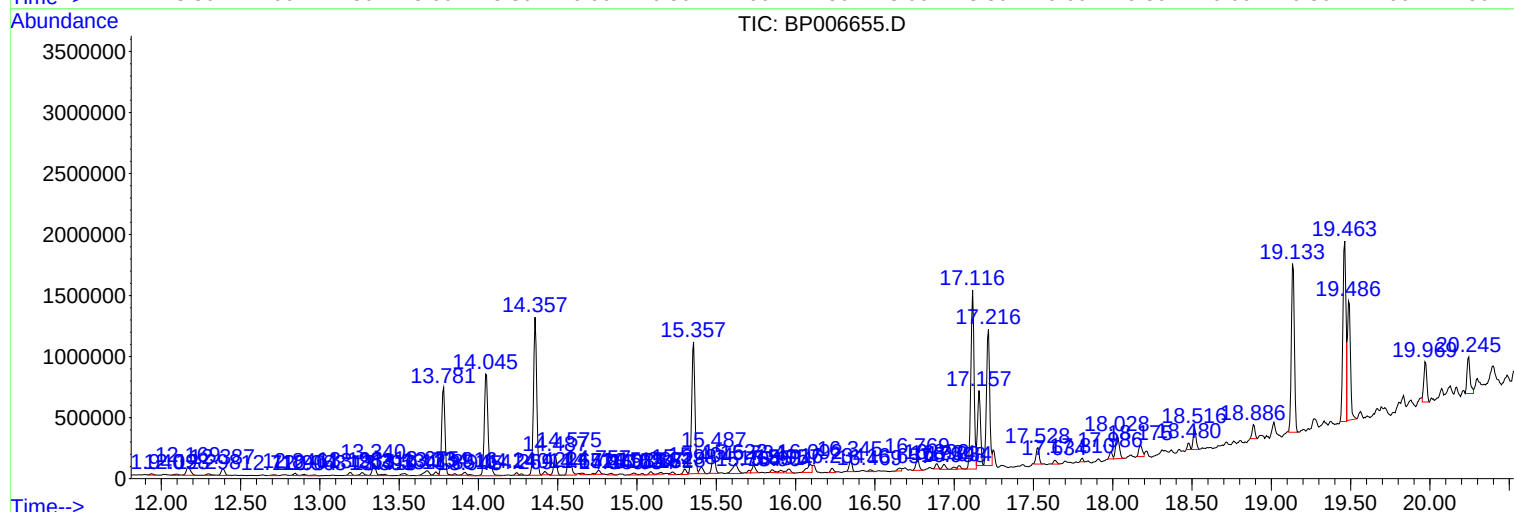
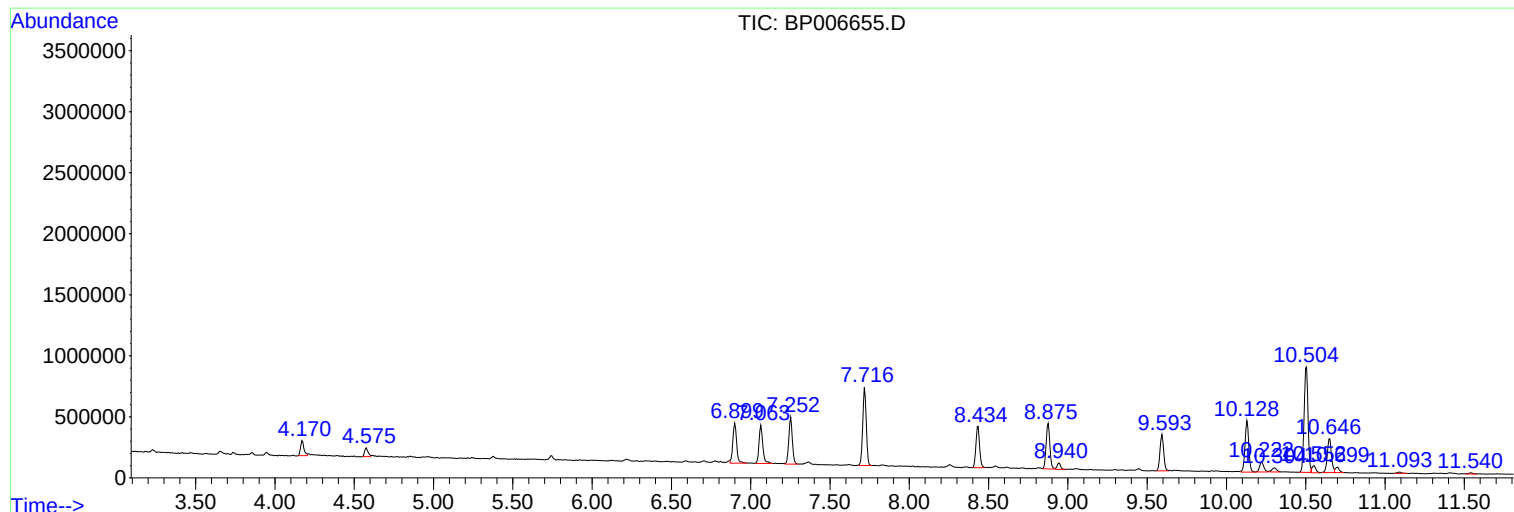
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Misc :
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Instrument :
BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



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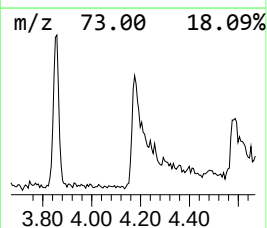
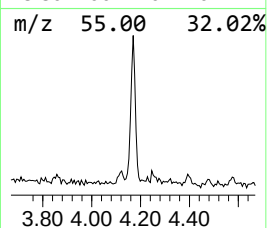
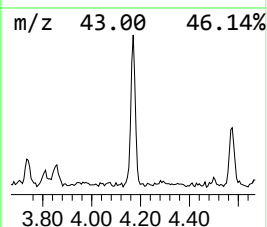
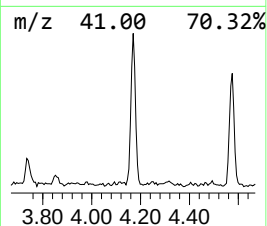
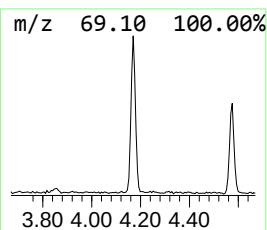
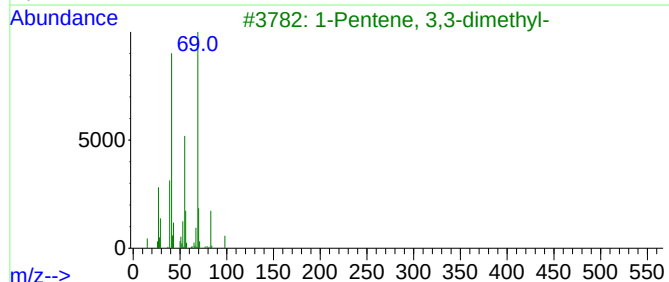
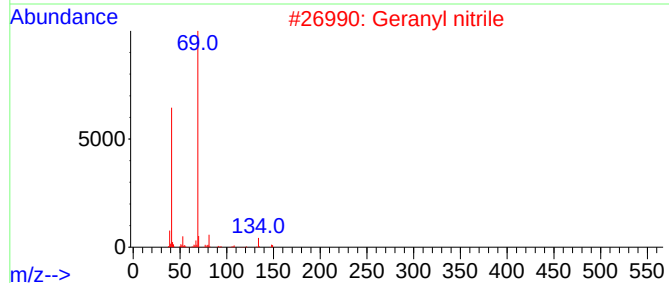
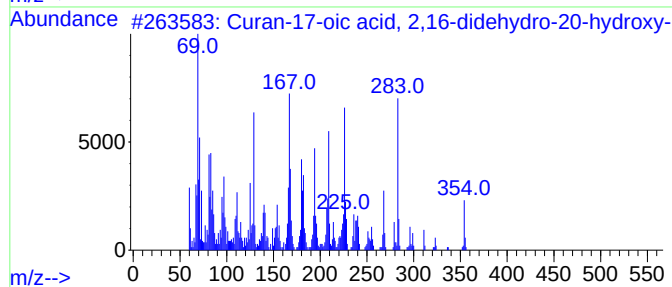
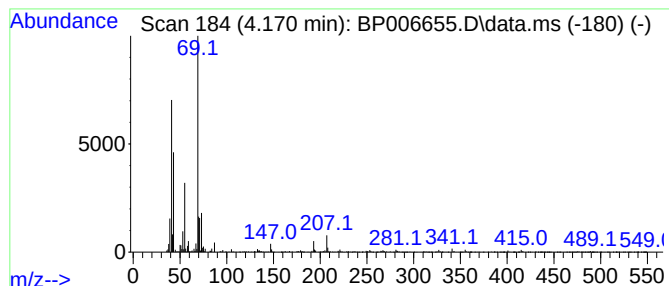
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Curan-17-oic acid, 2,16-did... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.170	3.70 ng/ul	183087	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Curan-17-oic acid, 2,16-didehydr...	354	C20H22N2O4	056053-15-7	58
2			Geranyl nitrile	149	C10H15N	101660-61-1	42
3			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	36
4			1,3,7-Nonatriene-1,1-dicarbonitr...	200	C13H16N2	1000162-13-4	36
5			1-Pentyn-3-ol, 3-methyl-	98	C6H10O	000077-75-8	36



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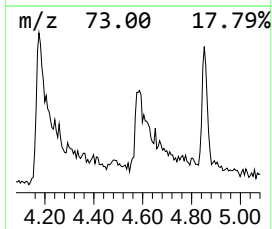
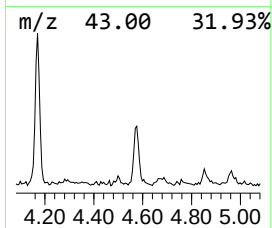
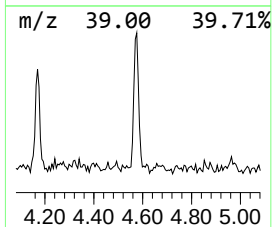
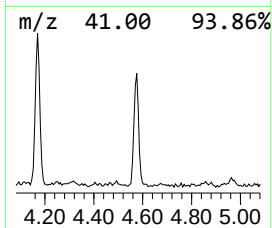
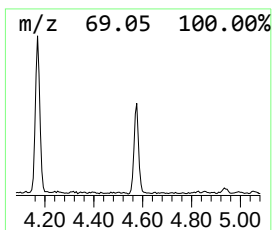
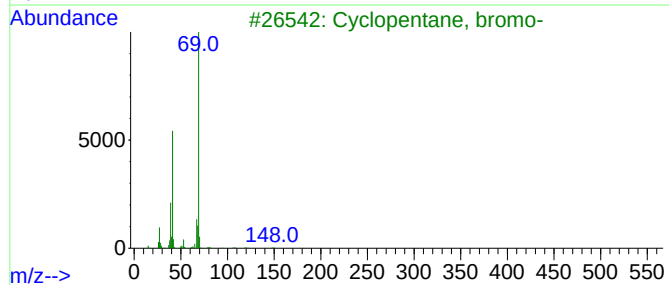
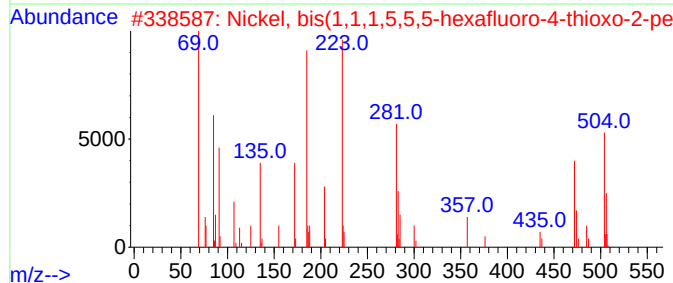
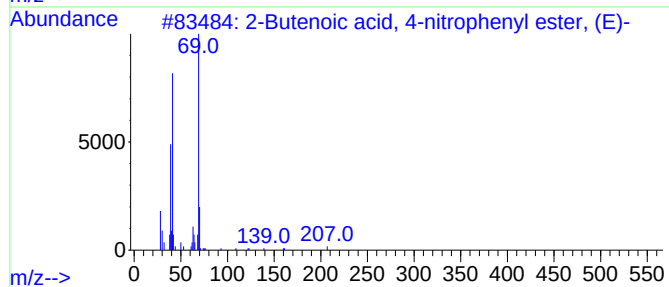
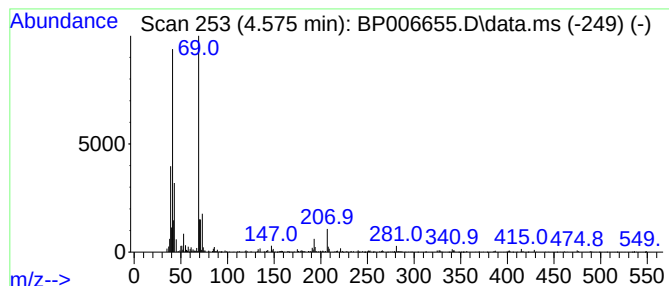
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Butenoic acid, 4-nitrophe... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.580	2.26 ng/ul	111853	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenoic acid, 4-nitrophenyl e...	207	C10H9NO4	014617-88-0	64		
2	Nickel, bis(1,1,1,5,5,5-hexaflu...	504	C10H2F12NiO2S2	031541-97-6	53		
3	Cyclopentane, bromo-	148	C5H9Br	000137-43-9	45		
4	Cyclopentane, bromo-	148	C5H9Br	000137-43-9	32		
5	3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	32		



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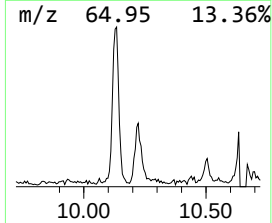
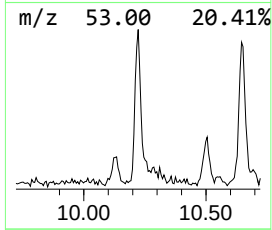
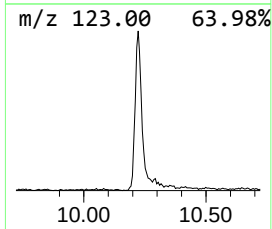
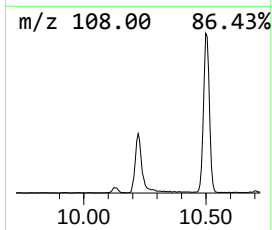
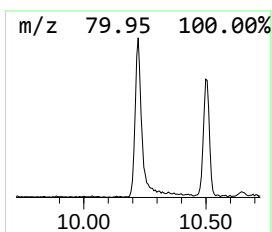
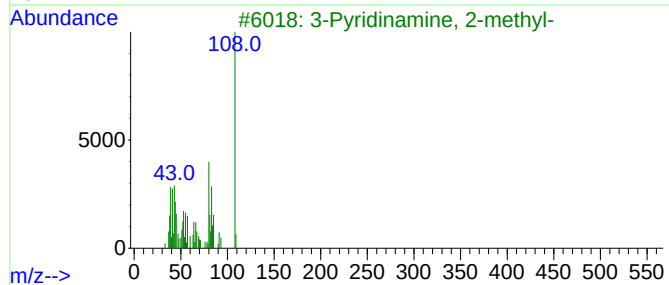
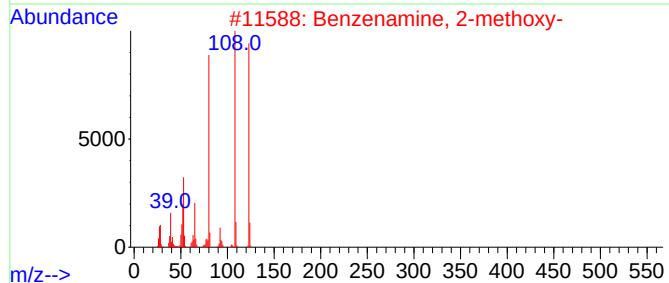
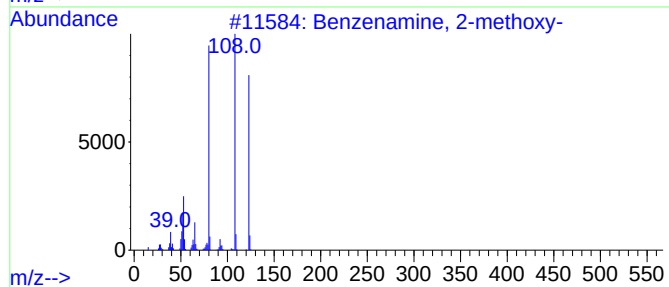
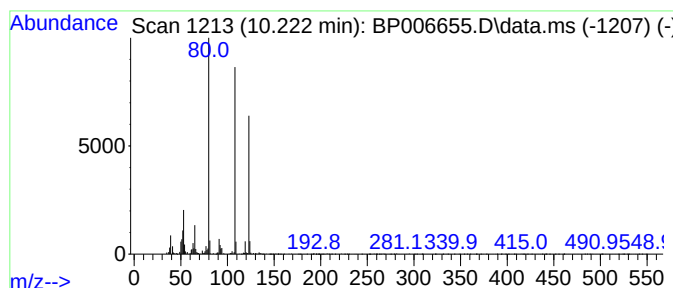
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenamine, 2-methoxy- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.220	2.05 ng/ul	150173	Naphthalene-d8	10.505

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2-methoxy-	123	C7H9NO	000090-04-0	86
2			Benzenamine, 2-methoxy-	123	C7H9NO	000090-04-0	83
3			3-Pyridinamine, 2-methyl-	108	C6H8N2	003430-10-2	80
4			1,2-Benzenediamine	108	C6H8N2	000095-54-5	80
5			2-Pyridinamine, 3-methyl-	108	C6H8N2	001603-40-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
Operator : CG/JU
Sample : M3246-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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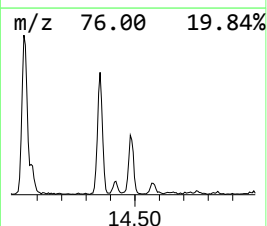
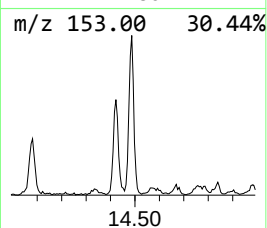
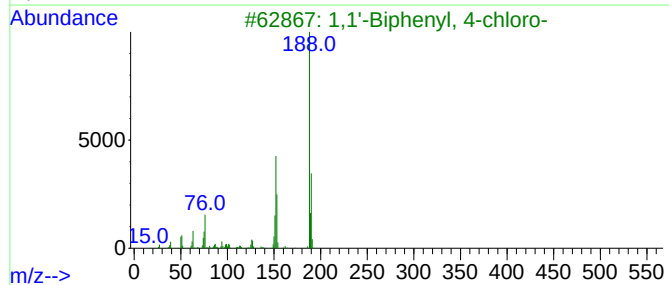
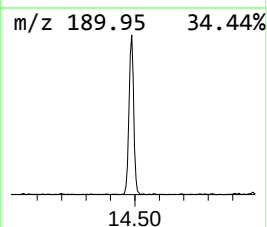
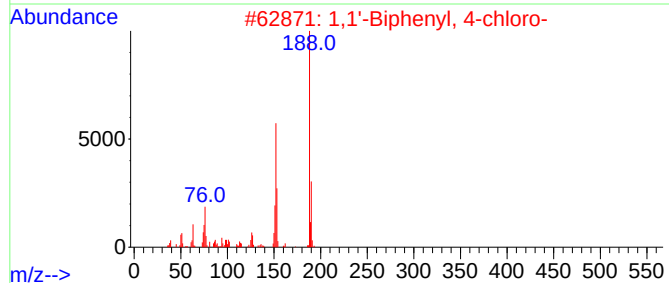
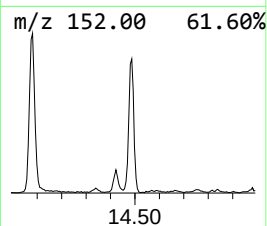
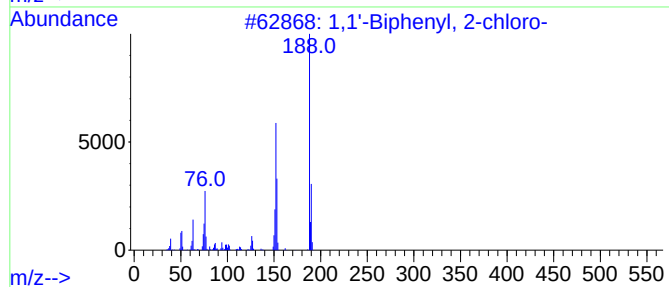
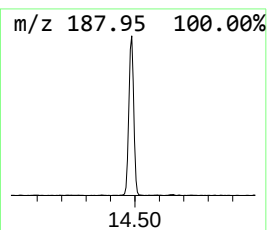
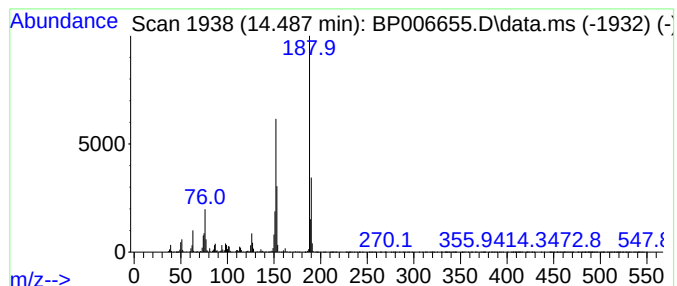
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.490	2.45 ng/ul	222310	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-chloro-			188	C12H9Cl	002051-60-7	97
2	1,1'-Biphenyl, 4-chloro-			188	C12H9Cl	002051-62-9	96
3	1,1'-Biphenyl, 4-chloro-			188	C12H9Cl	002051-62-9	96
4	3-Chlorobiphenyl			188	C12H9Cl	002051-61-8	94
5	1,1'-Biphenyl, 4-chloro-			188	C12H9Cl	002051-62-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
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Sample : M3246-06
Misc :
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Instrument :
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ClientSampleId :
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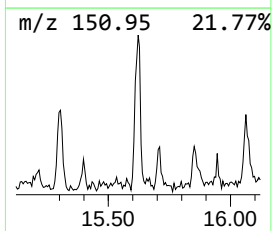
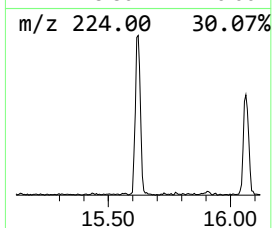
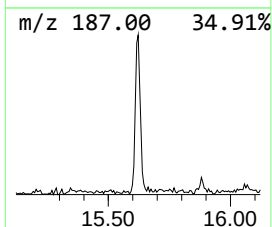
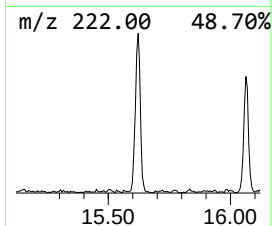
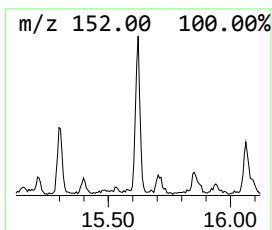
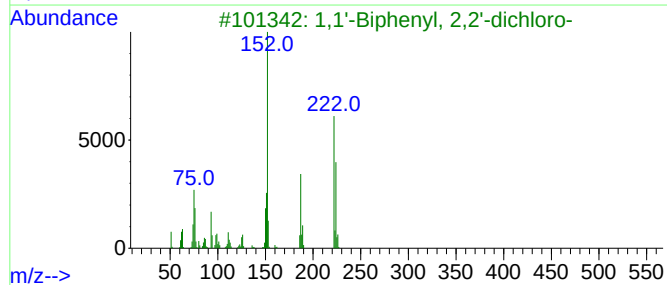
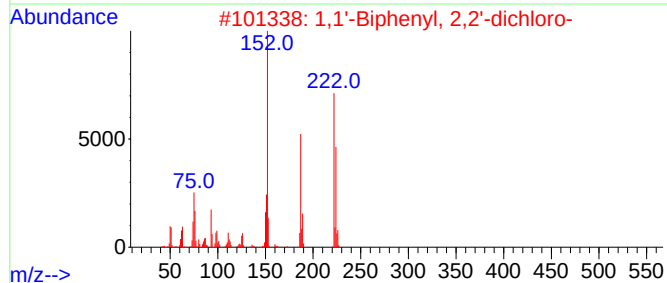
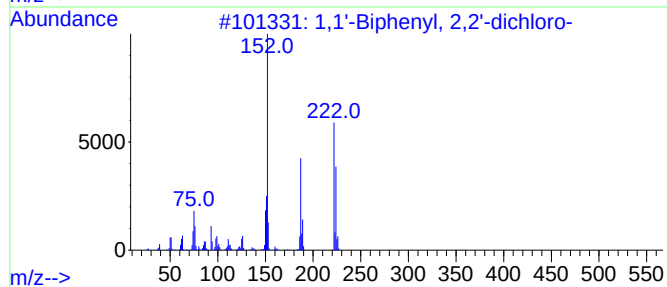
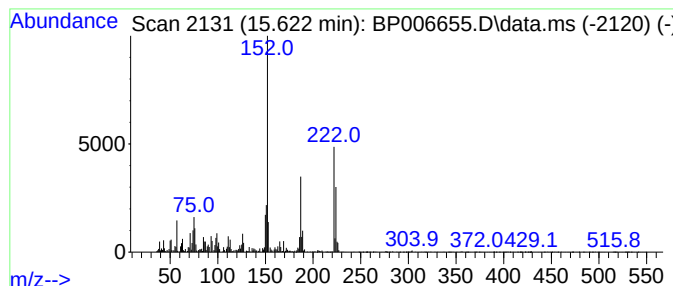
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,1'-Biphenyl, 2,2'-dichloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.620	2.21 ng/ul	200152	Acenaphthene-d10	14.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99		
2	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	98		
3	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	98		
4	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	96		
5	1,1'-Biphenyl, 3,4-dichloro-	222	C12H8Cl2	002974-92-7	93		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
Operator : CG/JU
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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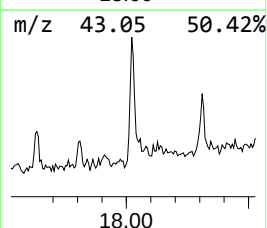
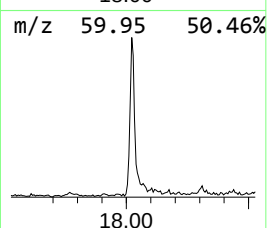
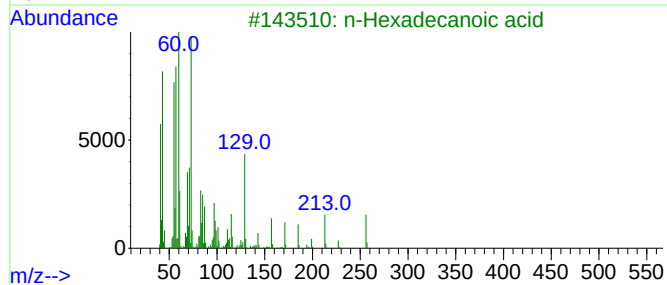
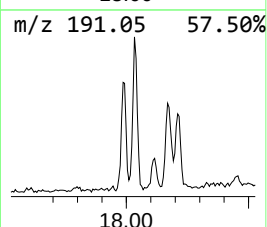
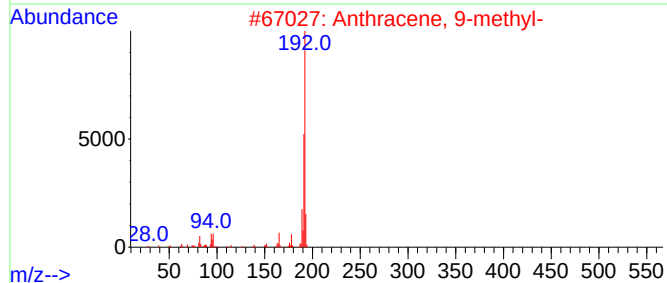
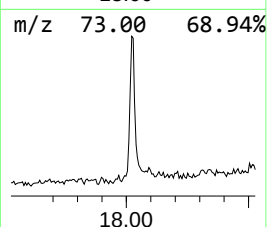
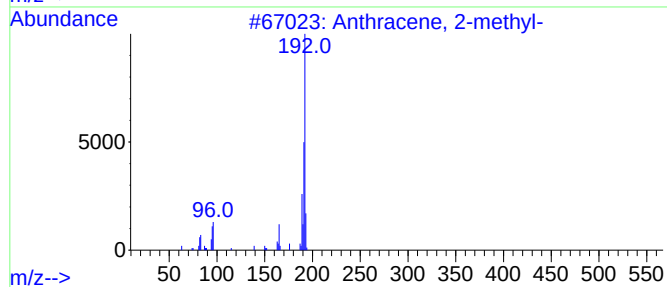
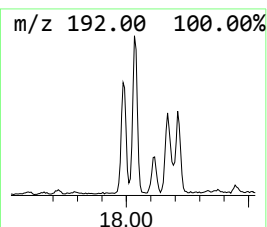
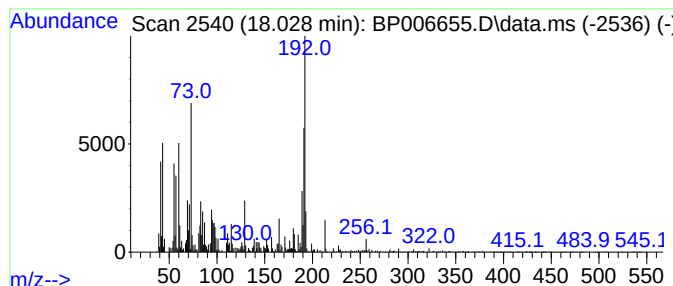
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.030	2.91 ng/ul	302097	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	89
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
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Sample : M3246-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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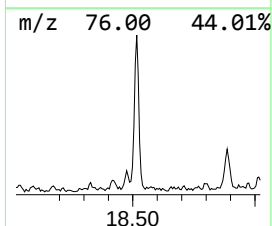
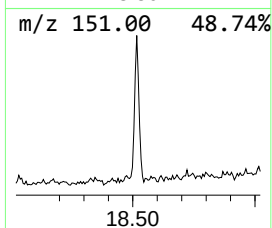
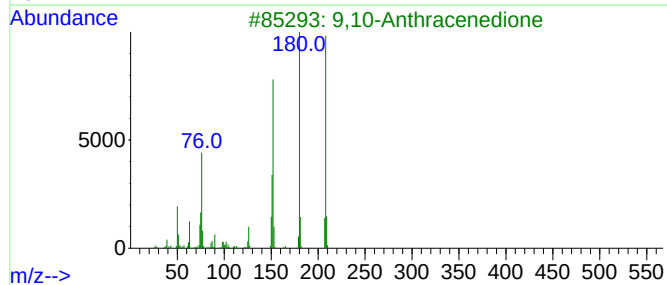
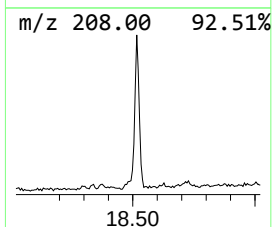
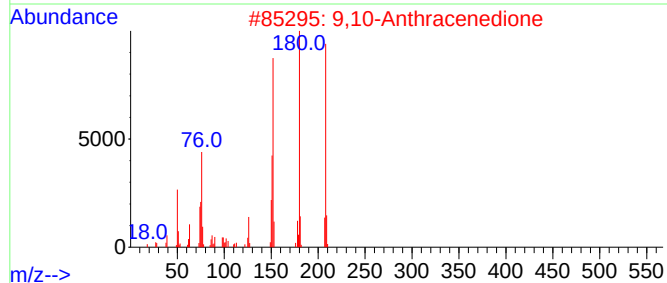
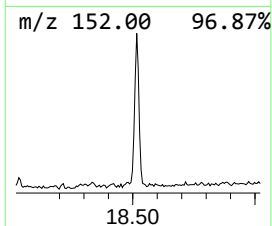
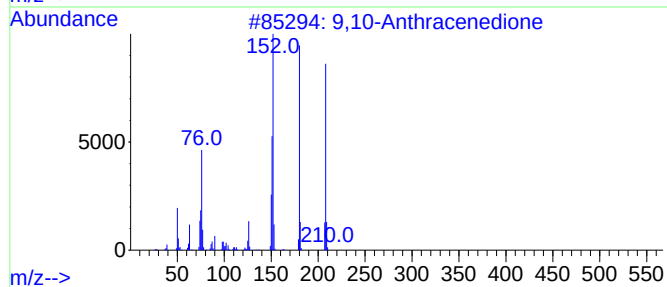
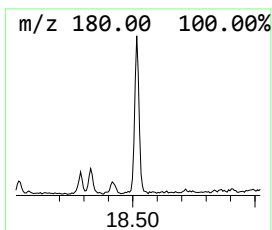
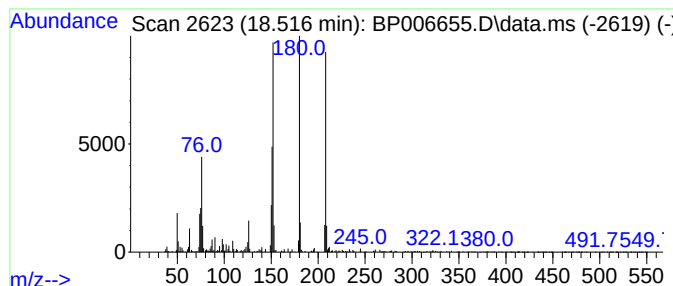
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.520	2.07 ng/ul	215058	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
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Sample : M3246-06
Misc :
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Instrument :
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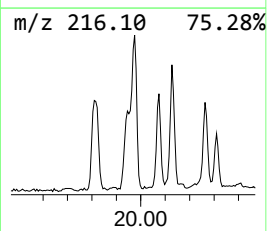
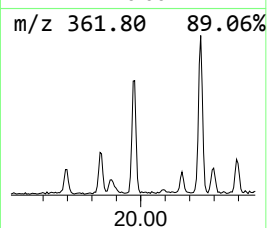
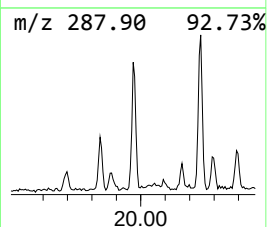
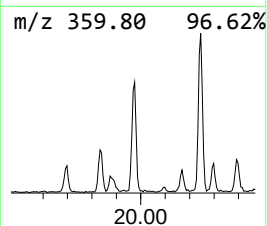
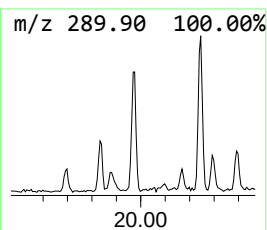
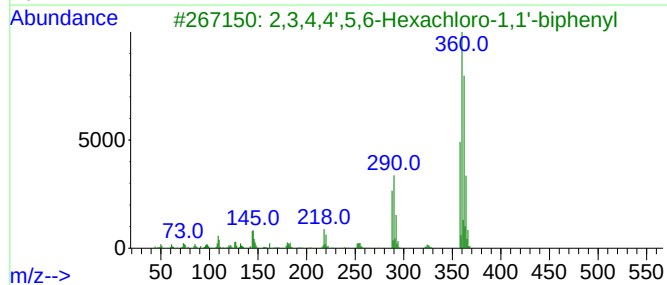
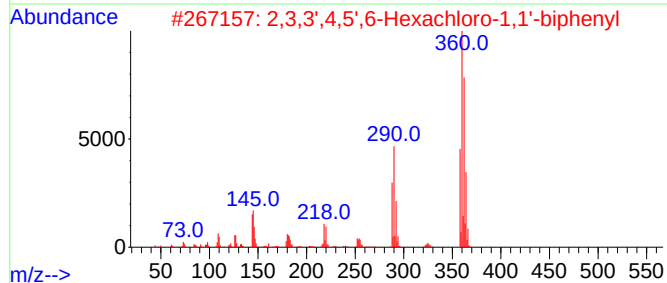
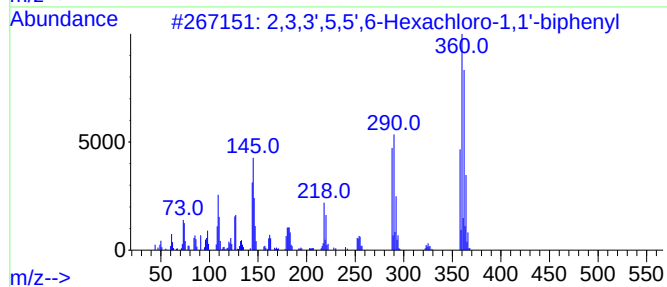
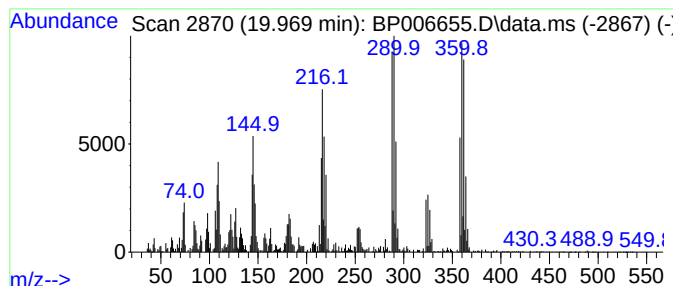
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,3,3',5,5',6-Hexachloro-1,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.970	2.85 ng/ul	412385	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',5,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-46-1	99		
2	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99		
3	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99		
4	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99		
5	2,3,3',4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-45-0	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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Sample : M3246-06
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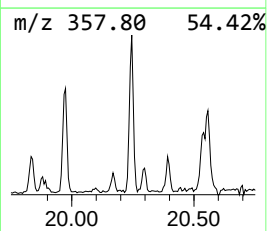
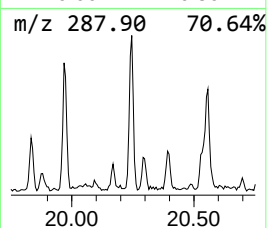
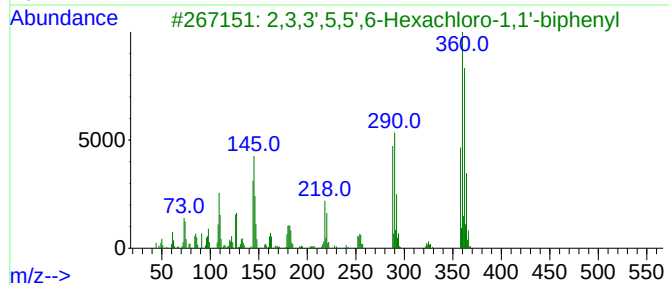
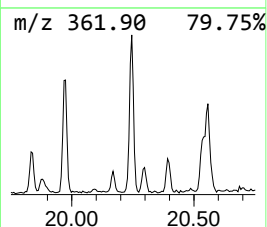
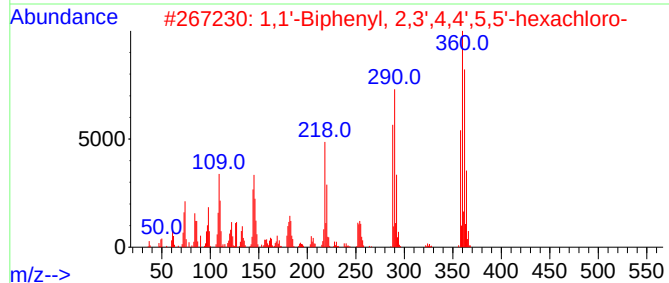
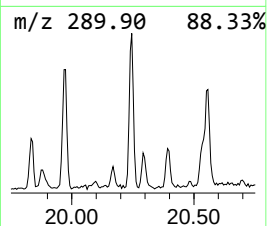
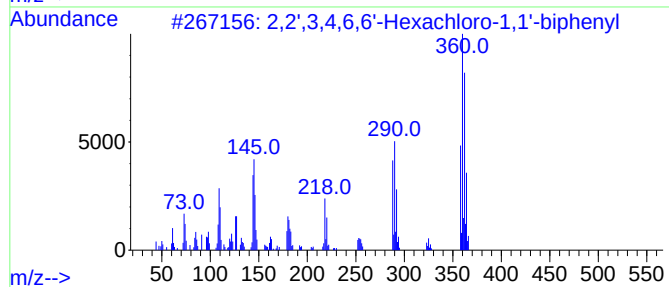
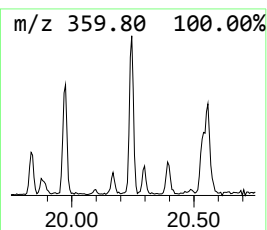
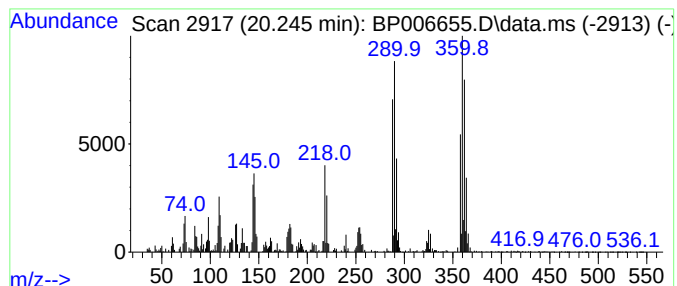
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,2',3,4,6,6'-Hexachloro-1,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.250	2.85 ng/ul	412049	Chrysene-d12	21.216	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	99
2	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
3	2,3,3',5,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-46-1	99
4	1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	99
5	2,3',4,4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-65-5	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
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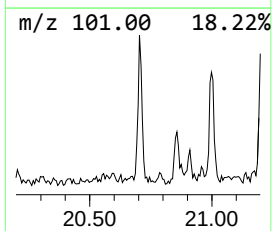
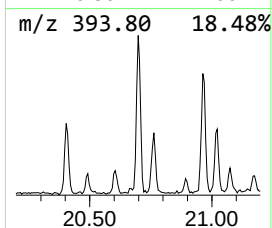
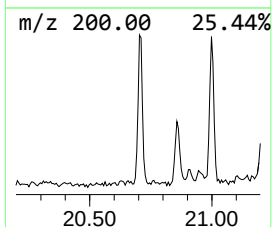
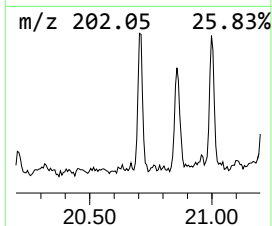
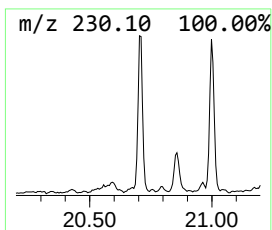
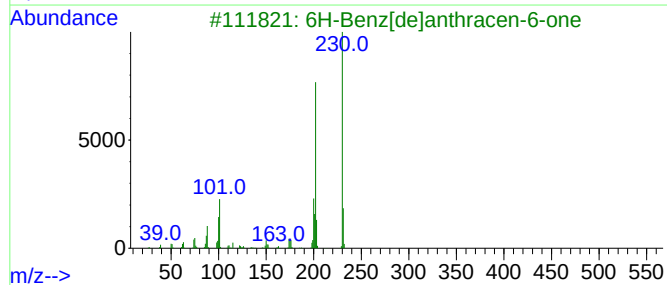
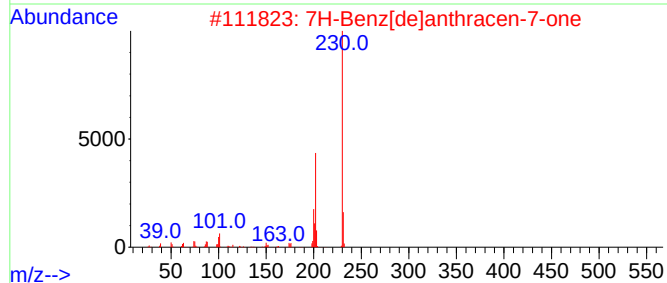
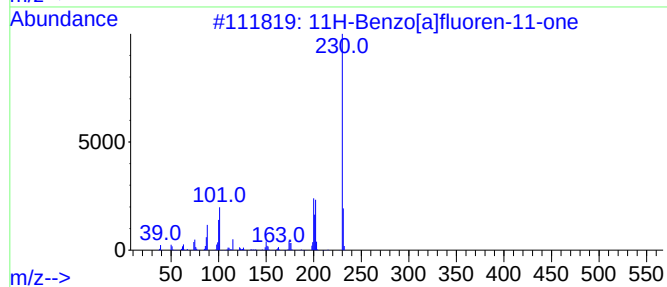
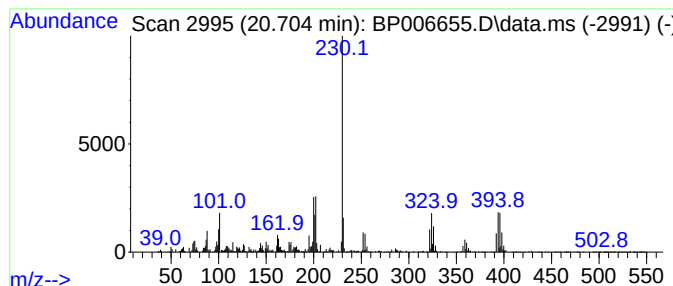
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 11H-Benzo[a]fluoren-11-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.700	3.51 ng/ul	507100	Chrysene-d12	21.216

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	97
2		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	62
3		6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	60
4		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	55
5		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006655.D
Acq On : 11 Aug 2021 14:32
Operator : CG/JU
Sample : M3246-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.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
Curan-17-oic ac...	4.170	3.7	ng/ul	183087	1	7.716	989457	20.0
2-Butenoic acid...	4.580	2.3	ng/ul	111853	1	7.716	989457	20.0
Benzenamine, 2-...	10.220	2.0	ng/ul	150173	2	10.505	1465900	20.0
1,1'-Biphenyl, ...	14.490	2.5	ng/ul	222310	3	14.357	1811810	20.0
1,1'-Biphenyl, ...	15.620	2.2	ng/ul	200152	3	14.357	1811810	20.0
Anthracene, 2-m...	18.030	2.9	ng/ul	302097	4	17.116	2077160	20.0
9,10-Anthracene...	18.520	2.1	ng/ul	215058	4	17.116	2077160	20.0
2,3,3',5,5',6-H...	19.970	2.9	ng/ul	412385	5	21.216	2893240	20.0
2,2',3,4,6,6'-H...	20.250	2.9	ng/ul	412049	5	21.216	2893240	20.0
11H-Benzo[a]flu...	20.700	3.5	ng/ul	507100	5	21.216	2893240	20.0