

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018088.D
 Acq On : 12 Nov 2023 04:13
 Operator : MA/JU
 Sample : 05060-22
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKH6

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-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	20	24	30	rBV	17488	20983	0.68%	0.083%
2	3.670	97	99	114	rBV	80066	148149	4.83%	0.584%
3	3.770	114	116	122	rVB6	4750	6573	0.21%	0.026%
4	3.840	125	128	132	rVB3	9098	11240	0.37%	0.044%
5	3.958	144	148	155	rVB5	5360	8202	0.27%	0.032%
6	4.740	280	281	286	rBV4	2387	3226	0.11%	0.013%
7	5.369	385	388	394	rVB5	6945	11361	0.37%	0.045%
8	5.934	481	484	486	rBV4	2862	3397	0.11%	0.013%
9	6.458	568	573	582	rBV3	19360	39323	1.28%	0.155%
10	6.687	611	612	617	rBV5	1964	3182	0.10%	0.013%
11	7.028	664	670	686	rBV	67745	155353	5.07%	0.612%
12	7.193	692	698	710	rBV	279411	470027	15.33%	1.853%
13	7.369	722	728	742	rBV	314687	540384	17.62%	2.130%
14	7.846	801	809	823	rBV	304631	502559	16.39%	1.981%
15	8.487	914	918	921	rVV6	2035	3445	0.11%	0.014%
16	8.575	927	933	948	rBV	230906	441932	14.41%	1.742%
17	8.710	951	956	963	rVB	19876	34886	1.14%	0.138%
18	8.958	991	998	1005	rBV	23085	42665	1.39%	0.168%
19	9.052	1007	1014	1021	rVV	383818	653636	21.32%	2.577%
20	9.110	1021	1024	1029	rVV3	21913	40833	1.33%	0.161%
21	9.175	1032	1035	1039	rVV6	7643	14070	0.46%	0.055%
22	9.222	1039	1043	1050	rVB3	15088	24634	0.80%	0.097%
23	9.763	1127	1135	1151	rBV	322249	584946	19.08%	2.306%
24	10.010	1172	1177	1181	rBV7	3323	6189	0.20%	0.024%
25	10.299	1219	1226	1240	rBV	381843	770338	25.12%	3.037%
26	10.422	1243	1247	1255	rVB7	13750	24319	0.79%	0.096%
27	10.505	1257	1261	1265	rVB7	3157	4593	0.15%	0.018%
28	10.575	1268	1273	1281	rBV2	29675	52037	1.70%	0.205%
29	10.663	1281	1288	1295	rBV	405294	673350	21.96%	2.654%
30	10.846	1311	1319	1333	rBV	373393	738515	24.08%	2.911%
31	11.175	1371	1375	1377	rBV5	2393	3275	0.11%	0.013%
32	11.375	1404	1409	1418	rBV	17583	40099	1.31%	0.158%
33	11.716	1462	1467	1473	rVB2	25980	41593	1.36%	0.164%
34	11.852	1487	1490	1493	rBV5	2345	3202	0.10%	0.013%
35	12.175	1540	1545	1556	rVB4	9627	20588	0.67%	0.081%
36	12.257	1556	1559	1560	rBV3	5955	5222	0.17%	0.021%

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37	12.275	1560	1562	1567	rVB6	5511	6652	0.22%	0.026%
38	12.381	1577	1580	1584	rBV6	3292	6774	0.22%	0.027%
39	12.516	1597	1603	1611	rBV	14819	23620	0.77%	0.093%
40	12.822	1651	1655	1665	rVB2	32076	50303	1.64%	0.198%
41	13.087	1692	1700	1705	rBV	63162	96963	3.16%	0.382%
42	13.234	1718	1725	1728	rBV9	3088	5487	0.18%	0.022%
43	13.357	1736	1746	1755	rBV	236009	375816	12.26%	1.481%
44	13.698	1799	1804	1805	rBV5	5457	6607	0.22%	0.026%
45	13.728	1806	1809	1815	rVB4	8638	13179	0.43%	0.052%
46	13.804	1820	1822	1830	rVB8	3270	5214	0.17%	0.021%
47	13.940	1836	1845	1864	rBV	886354	1312441	42.80%	5.174%
48	14.098	1869	1872	1874	rBV4	2621	3258	0.11%	0.013%
49	14.222	1886	1893	1907	rBV	972114	1432304	46.71%	5.646%
50	14.328	1908	1911	1915	rVV6	6012	10693	0.35%	0.042%
51	14.357	1915	1916	1921	rVB5	5154	4742	0.15%	0.019%
52	14.445	1926	1931	1933	rBV6	4943	6462	0.21%	0.025%
53	14.522	1935	1944	1952	rBV	605284	875172	28.54%	3.450%
54	14.581	1952	1954	1957	rVB4	6266	6379	0.21%	0.025%
55	14.834	1990	1997	2003	rBV3	27612	72811	2.37%	0.287%
56	15.016	2024	2028	2030	rBV5	2835	4529	0.15%	0.018%
57	15.134	2046	2048	2053	rVB6	3208	3898	0.13%	0.015%
58	15.193	2055	2058	2064	rVV6	7162	10944	0.36%	0.043%
59	15.263	2064	2070	2074	rVV3	11824	19309	0.63%	0.076%
60	15.298	2074	2076	2080	rVV5	4377	4613	0.15%	0.018%
61	15.345	2080	2084	2091	rVB	25610	36426	1.19%	0.144%
62	15.522	2107	2114	2124	rBV	1273454	1832054	59.75%	7.222%
63	15.610	2128	2129	2133	rVB4	5680	5545	0.18%	0.022%
64	15.681	2135	2141	2152	rBV	340759	553493	18.05%	2.182%
65	15.875	2172	2174	2177	rBV4	6982	10485	0.34%	0.041%
66	15.904	2177	2179	2188	rVB	14642	27942	0.91%	0.110%
67	16.475	2274	2276	2279	rVB4	4697	3986	0.13%	0.016%
68	16.545	2285	2288	2293	rVB6	4970	7461	0.24%	0.029%
69	16.657	2303	2307	2308	rBV4	2716	3494	0.11%	0.014%
70	16.851	2337	2340	2343	rBV5	3777	4925	0.16%	0.019%
71	16.957	2353	2358	2360	rBV6	3185	5390	0.18%	0.021%
72	17.151	2386	2391	2392	rBV5	2466	3204	0.10%	0.013%
73	17.298	2409	2416	2424	rBV	737445	1077159	35.13%	4.246%
74	17.404	2427	2434	2449	rVV	1586058	2321664	75.71%	9.152%
75	17.563	2458	2461	2465	rVB2	9985	12625	0.41%	0.050%
76	17.934	2518	2524	2531	rBV	290212	357451	11.66%	1.409%

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77	18.110	2550	2554	2557	rBV6	5636	10016	0.33%	0.039%
78	18.145	2557	2560	2569	rVV7	35150	60652	1.98%	0.239%
79	18.239	2572	2576	2583	rVV	19239	28987	0.95%	0.114%
80	18.363	2593	2597	2602	rVB	21953	30517	1.00%	0.120%
81	18.704	2653	2655	2658	rBV4	4955	6675	0.22%	0.026%
82	19.222	2739	2743	2748	rBV6	21142	32335	1.05%	0.127%
83	19.298	2752	2756	2759	rVV2	18892	24347	0.79%	0.096%
84	19.392	2768	2772	2778	rBV6	28321	46083	1.50%	0.182%
85	19.657	2811	2817	2826	rBV	2101411	2747818	89.61%	10.832%
86	21.427	3113	3118	3127	rBV	956372	1243591	40.56%	4.902%
87	23.763	3507	3515	3525	rVB2	1522184	3066420	100.00%	12.088%
88	23.927	3537	3543	3553	rVB	611672	1300999	42.43%	5.128%

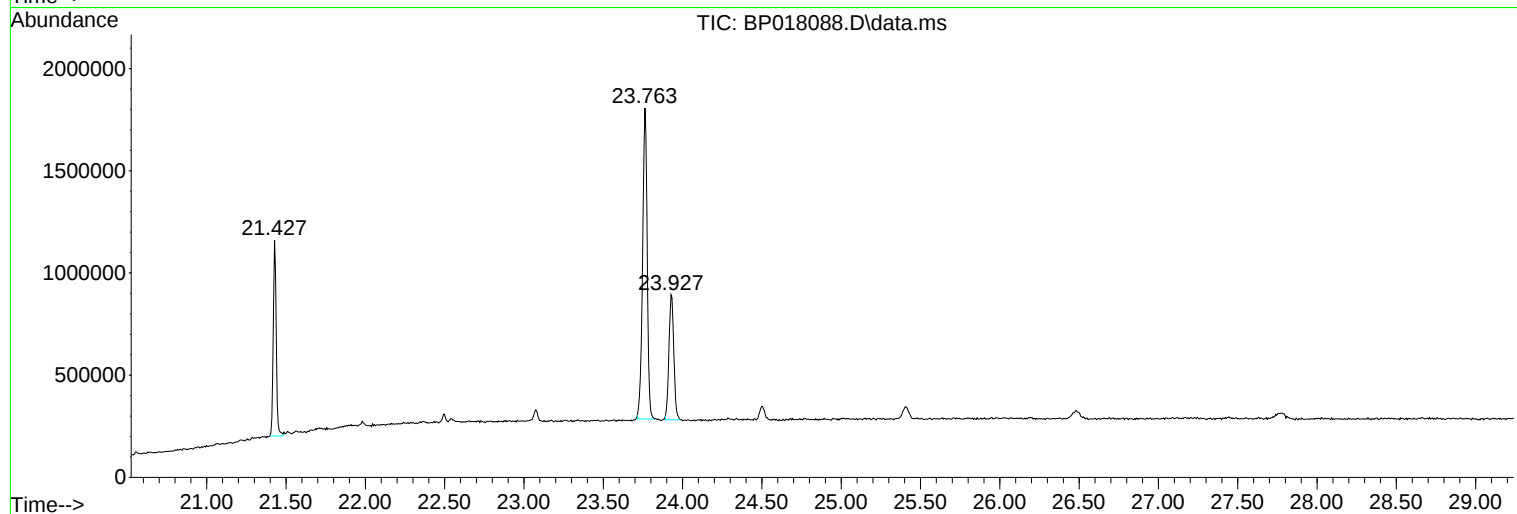
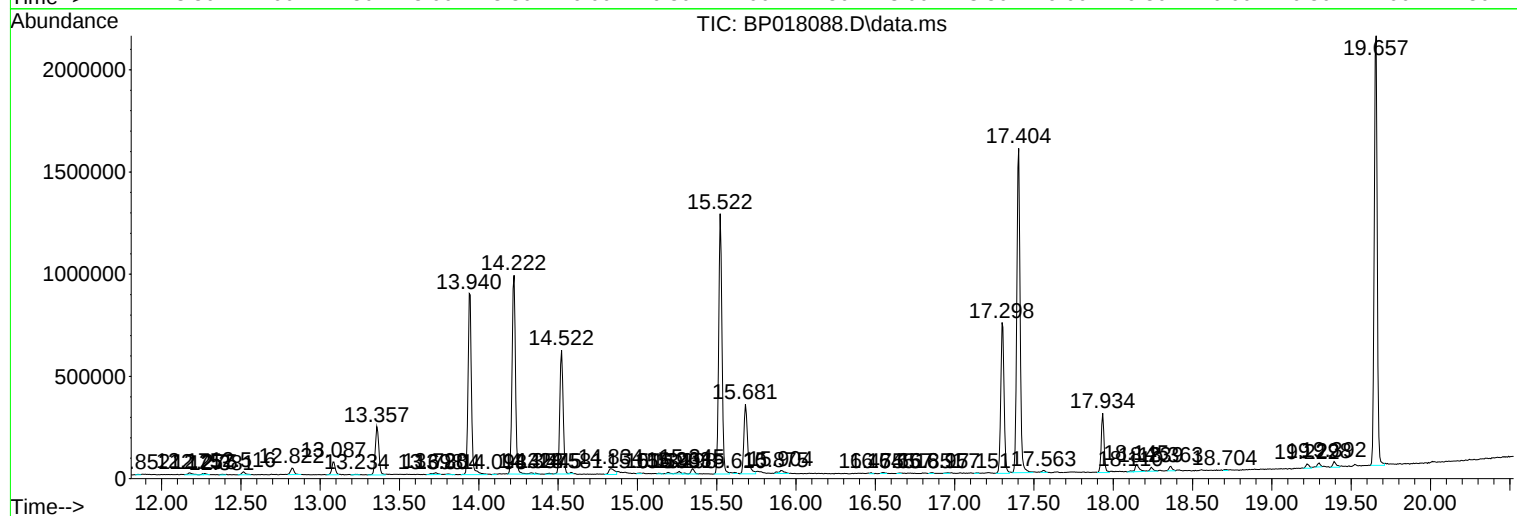
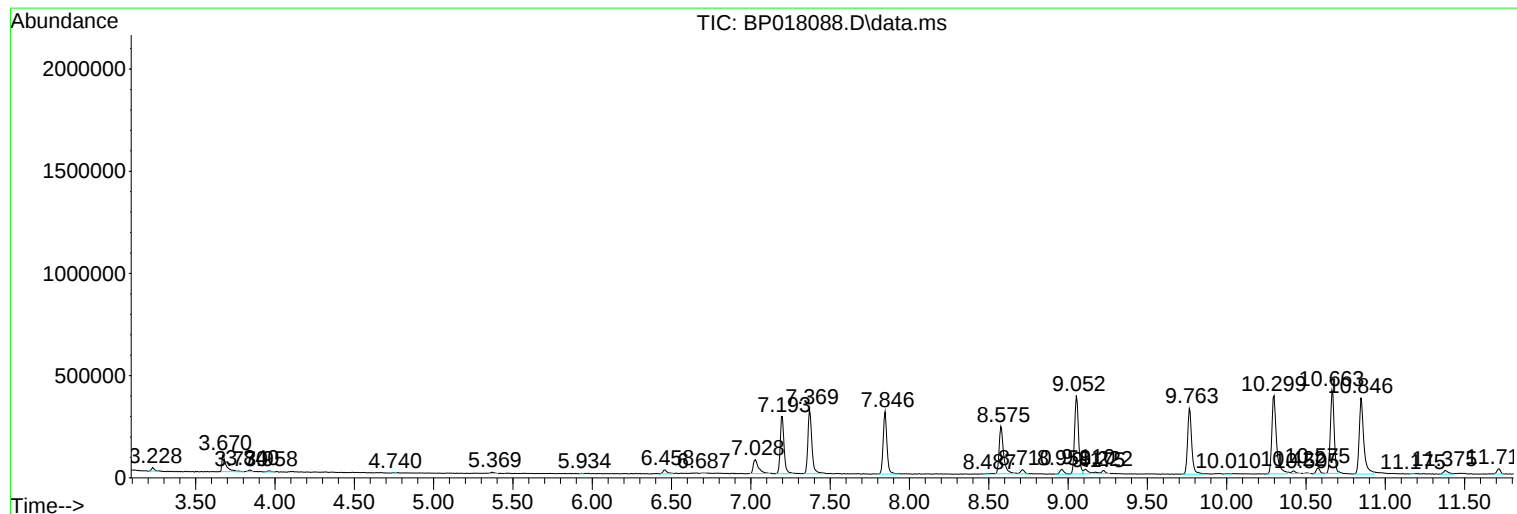
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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



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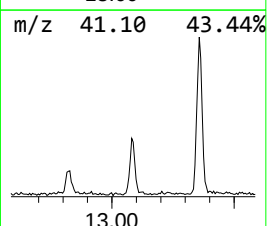
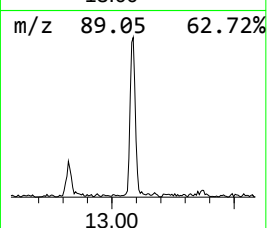
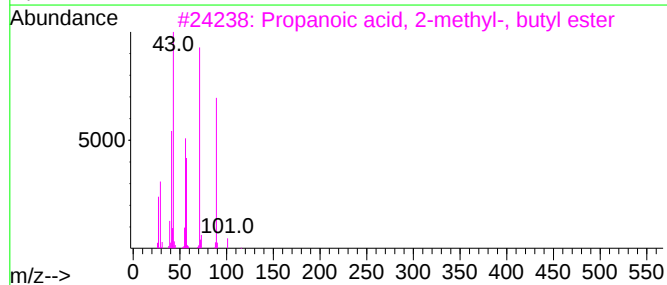
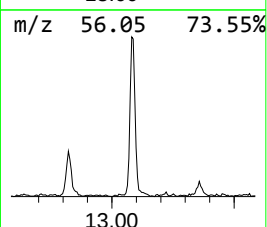
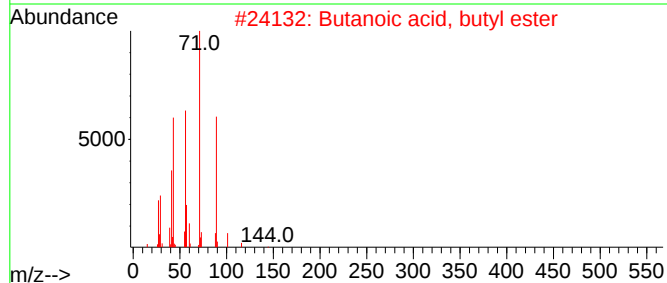
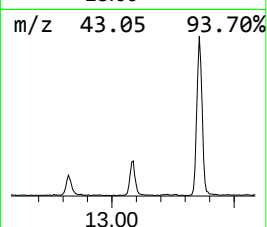
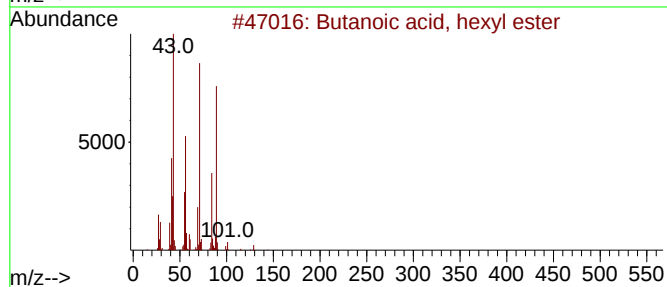
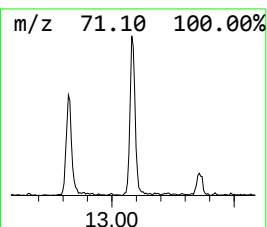
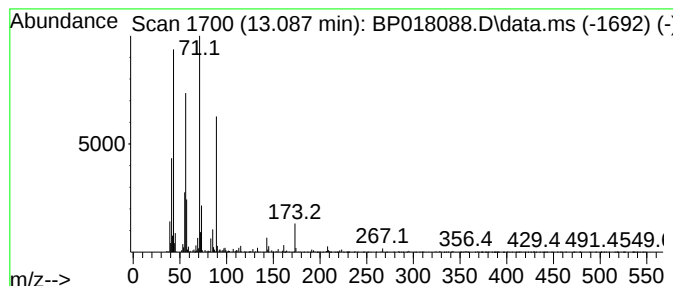
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid, hexyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.087	2.22 ng/ul	96963	Acenaphthene-d10	14.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	72
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
3			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64
4			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	50
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50



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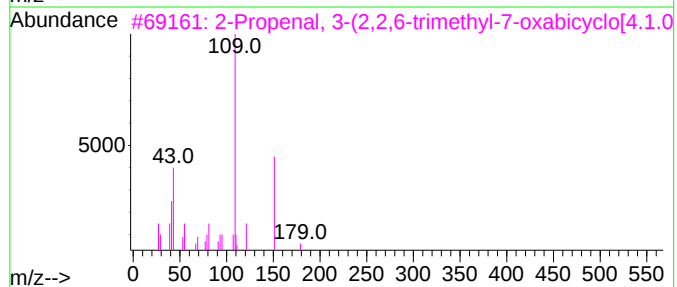
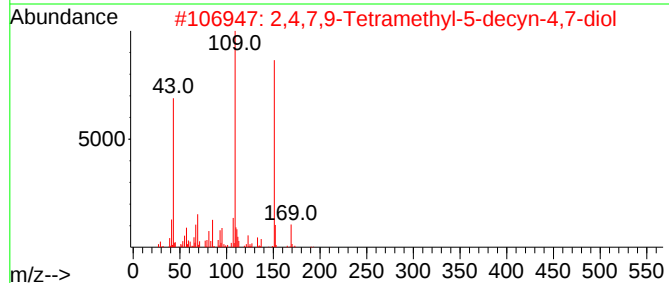
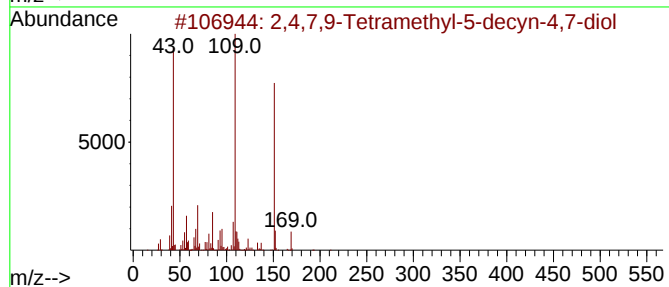
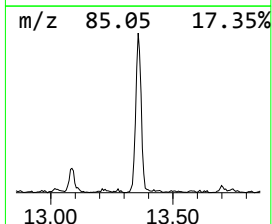
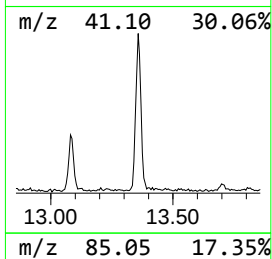
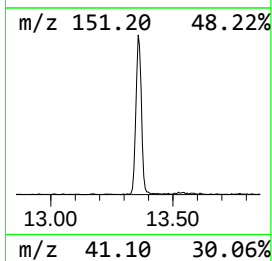
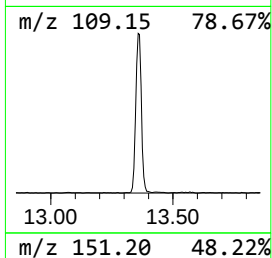
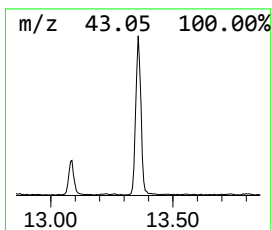
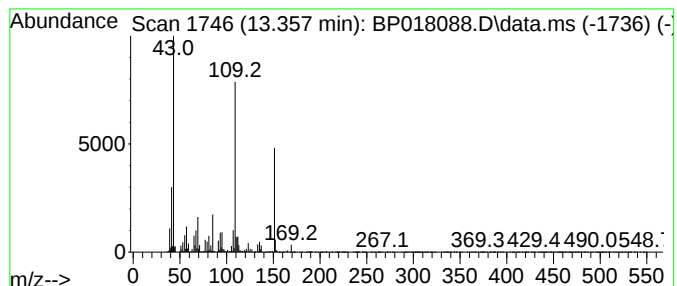
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	8.59 ng/ul	375816	Acenaphthene-d10	14.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86		
3	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	64		
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
5	Metacetamol	151	C8H9NO2	000621-42-1	58		



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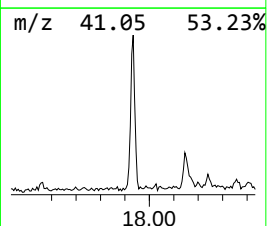
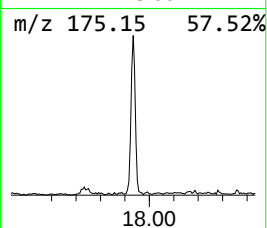
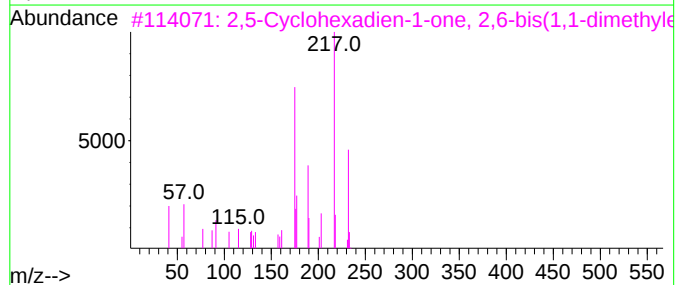
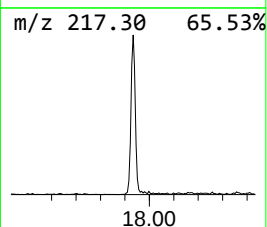
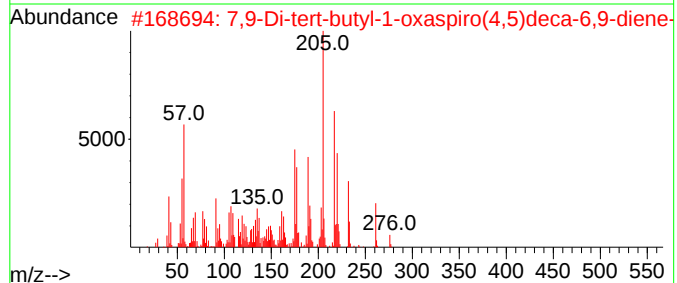
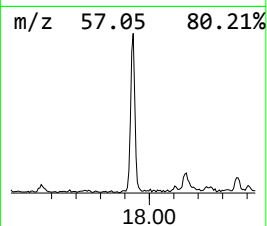
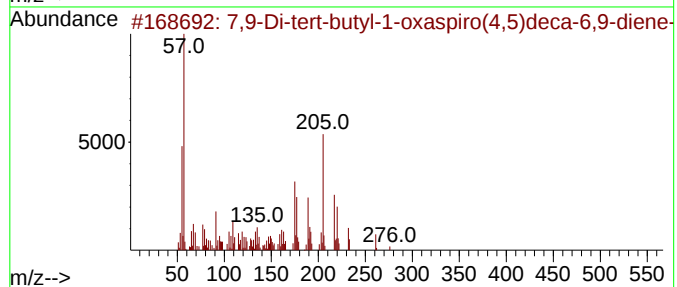
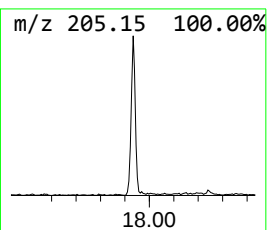
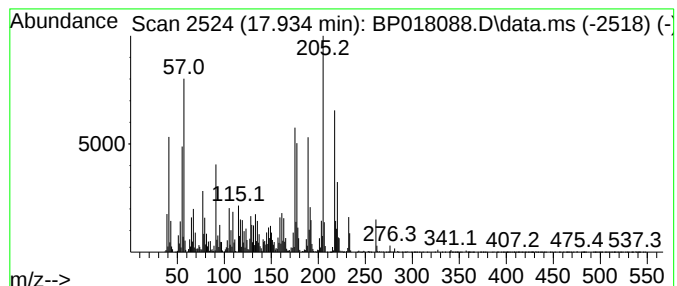
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	6.64 ng/ul	357451	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
3	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	83		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018088.D
Acq On : 12 Nov 2023 04:13
Operator : MA/JU
Sample : 05060-22
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKH6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.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
Butanoic acid, ...	13.087	2.2	ng/ul	96963	3	14.522	875172	20.0
2,4,7,9-Tetrame...	13.357	8.6	ng/ul	375816	3	14.522	875172	20.0
7,9-Di-tert-but...	17.933	6.6	ng/ul	357451	4	17.298	1077160	20.0