

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017755.D
 Acq On : 23 Oct 2023 18:19
 Operator : MA/JU
 Sample : 04926-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCCY8

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	25	29	33	rBV2	14603	22900	1.38%	0.123%
2	3.381	48	50	51	rBV2	3702	2411	0.15%	0.013%
3	3.693	101	103	105	rBV3	3684	3018	0.18%	0.016%
4	3.717	105	107	109	rBV3	7879	7337	0.44%	0.039%
5	3.799	119	121	125	rVV5	5243	6156	0.37%	0.033%
6	3.875	129	134	141	rVB	31261	50239	3.03%	0.269%
7	3.987	150	153	158	rVB3	5927	8721	0.53%	0.047%
8	4.216	188	192	200	rVB	25713	39628	2.39%	0.212%
9	4.305	206	207	211	rBV3	3267	3478	0.21%	0.019%
10	4.381	217	220	226	rVB6	7013	12122	0.73%	0.065%
11	4.569	250	252	257	rVB6	2989	3951	0.24%	0.021%
12	4.634	260	263	268	rVB4	17099	25581	1.54%	0.137%
13	4.811	290	293	297	rVB6	2855	3351	0.20%	0.018%
14	4.922	307	312	318	rBV	35571	56106	3.39%	0.301%
15	5.511	408	412	414	rBV4	2604	3564	0.22%	0.019%
16	5.840	465	468	471	rBV5	3242	4703	0.28%	0.025%
17	6.316	541	549	556	rVB6	9709	21901	1.32%	0.117%
18	6.416	565	566	570	rBV4	1915	2290	0.14%	0.012%
19	6.487	574	578	583	rVB6	6136	9120	0.55%	0.049%
20	6.728	615	619	624	rBV8	2196	2994	0.18%	0.016%
21	7.046	667	673	682	rBV	229153	415195	25.07%	2.225%
22	7.122	682	686	694	rVV	60635	96372	5.82%	0.516%
23	7.228	697	704	717	rVV	206643	345434	20.86%	1.851%
24	7.310	717	718	723	rVB5	2233	2640	0.16%	0.014%
25	7.405	728	734	749	rBV	256508	433371	26.17%	2.323%
26	7.887	807	816	830	rBV	420104	707200	42.71%	3.790%
27	7.987	832	833	836	rVB3	2943	2465	0.15%	0.013%
28	8.052	841	844	849	rVB7	2859	4626	0.28%	0.025%
29	8.510	919	922	927	rVB6	5567	7831	0.47%	0.042%
30	8.610	931	939	956	rVV	221439	425139	25.67%	2.278%
31	8.746	957	962	976	rVB	47655	87283	5.27%	0.468%
32	8.952	994	997	1002	rBV7	2172	3810	0.23%	0.020%
33	9.093	1014	1021	1033	rBV	195322	345431	20.86%	1.851%
34	9.275	1049	1052	1058	rVB8	3003	5076	0.31%	0.027%
35	9.810	1135	1143	1151	rBV	107105	200185	12.09%	1.073%
36	10.004	1172	1176	1179	rBV5	3402	4683	0.28%	0.025%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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37	10.187	1201	1207	1212	rBV9	4850	8581	0.52%	0.046%
38	10.340	1227	1233	1249	rBV	218245	459317	27.74%	2.462%
39	10.557	1263	1270	1277	rVB8	12296	22005	1.33%	0.118%
40	10.716	1289	1297	1307	rBV	564485	910410	54.98%	4.879%

41	10.898	1321	1328	1347	rBV	95192	234126	14.14%	1.255%
42	11.181	1372	1376	1382	rVB8	3344	5877	0.35%	0.031%
43	11.310	1393	1398	1399	rBV5	2938	3338	0.20%	0.018%
44	12.245	1550	1557	1560	rBV8	1783	3459	0.21%	0.019%
45	12.316	1565	1569	1575	rBV6	4291	7910	0.48%	0.042%

46	12.769	1643	1646	1649	rVB4	1945	2641	0.16%	0.014%
47	12.828	1649	1656	1657	rBV6	2918	5373	0.32%	0.029%
48	12.857	1657	1661	1667	rVB8	7486	12200	0.74%	0.065%
49	13.098	1696	1702	1704	rBV6	3064	4214	0.25%	0.023%
50	13.151	1709	1711	1714	rVB3	3567	3319	0.20%	0.018%

51	13.181	1714	1716	1721	rBV6	1685	2450	0.15%	0.013%
52	13.269	1727	1731	1737	rBV8	4206	6680	0.40%	0.036%
53	13.322	1737	1740	1745	rVV7	3251	4135	0.25%	0.022%
54	13.416	1745	1756	1767	rVV	63679	115803	6.99%	0.621%
55	13.510	1769	1772	1775	rVB5	2150	2529	0.15%	0.014%

56	13.545	1775	1778	1781	rBV4	2435	3052	0.18%	0.016%
57	13.840	1825	1828	1835	rVB8	3892	6705	0.40%	0.036%
58	13.928	1838	1843	1848	rBV8	3584	7101	0.43%	0.038%
59	13.998	1848	1855	1871	rBV	511359	720664	43.52%	3.862%
60	14.281	1894	1903	1914	rBV	563569	839700	50.71%	4.500%

61	14.357	1914	1916	1921	rVB6	3963	5958	0.36%	0.032%
62	14.492	1934	1939	1942	rBV6	7232	10752	0.65%	0.058%
63	14.581	1947	1954	1968	rBV	793647	1138774	68.77%	6.103%
64	14.781	1985	1988	1992	rBV6	4624	5804	0.35%	0.031%
65	14.851	1992	2000	2012	rBV3	41792	130036	7.85%	0.697%

66	15.163	2048	2053	2059	rBV9	9340	17728	1.07%	0.095%
67	15.292	2071	2075	2076	rBV4	3754	4959	0.30%	0.027%
68	15.334	2076	2082	2088	rVV	30766	50353	3.04%	0.270%
69	15.410	2092	2095	2096	rBV3	2423	3063	0.18%	0.016%
70	15.586	2116	2125	2134	rBV	792854	1120694	67.68%	6.006%

71	15.657	2134	2137	2143	rVB8	10507	17320	1.05%	0.093%
72	15.734	2145	2150	2159	rBV	69196	123972	7.49%	0.664%
73	15.839	2165	2168	2172	rVB6	7427	9557	0.58%	0.051%
74	15.998	2190	2195	2205	rBV	98900	149259	9.01%	0.800%
75	17.228	2400	2404	2407	rBV6	20425	33145	2.00%	0.178%

76	17.375	2423	2429	2438	rBV	923811	1327560	80.17%	7.115%
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77	17.475	2440	2446	2460	rBV	820288	1182582	71.42%	6.338%
78	18.227	2570	2574	2582	rBV	193400	295208	17.83%	1.582%
79	19.733	2825	2830	2839	rBV	1231973	1655855	100.00%	8.874%
80	21.516	3129	3133	3140	rVB	1117179	1443860	87.20%	7.738%
81	23.898	3534	3538	3550	rVB2	716134	1588937	95.96%	8.516%
82	24.074	3563	3568	3576	rVB	747264	1575865	95.17%	8.446%

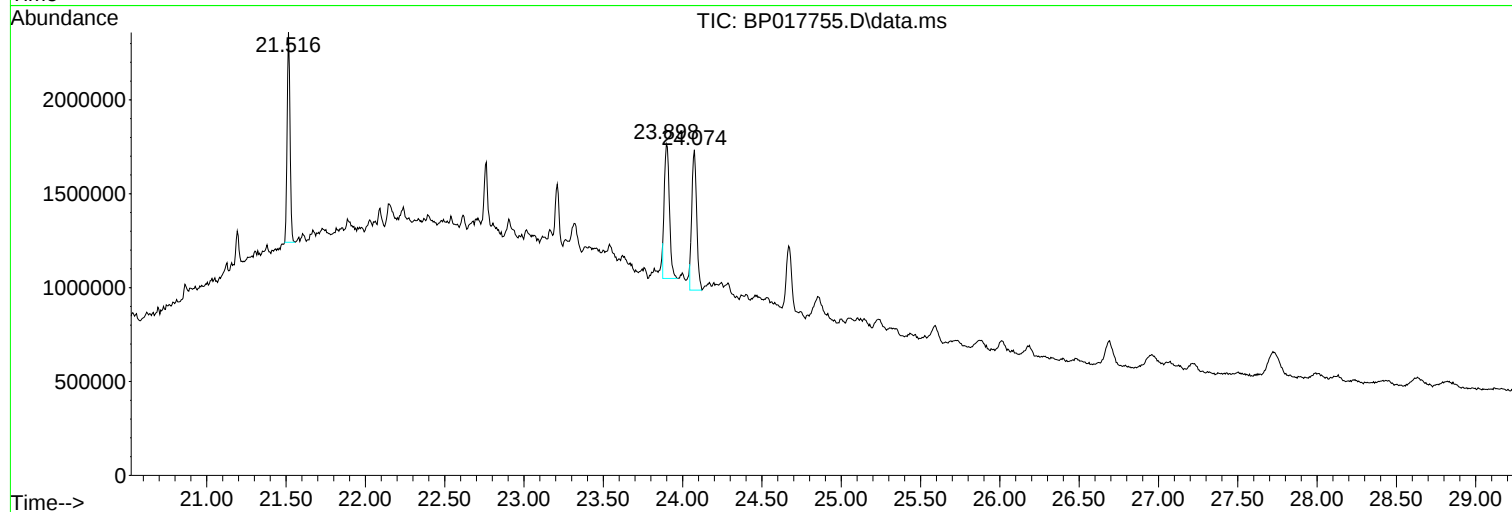
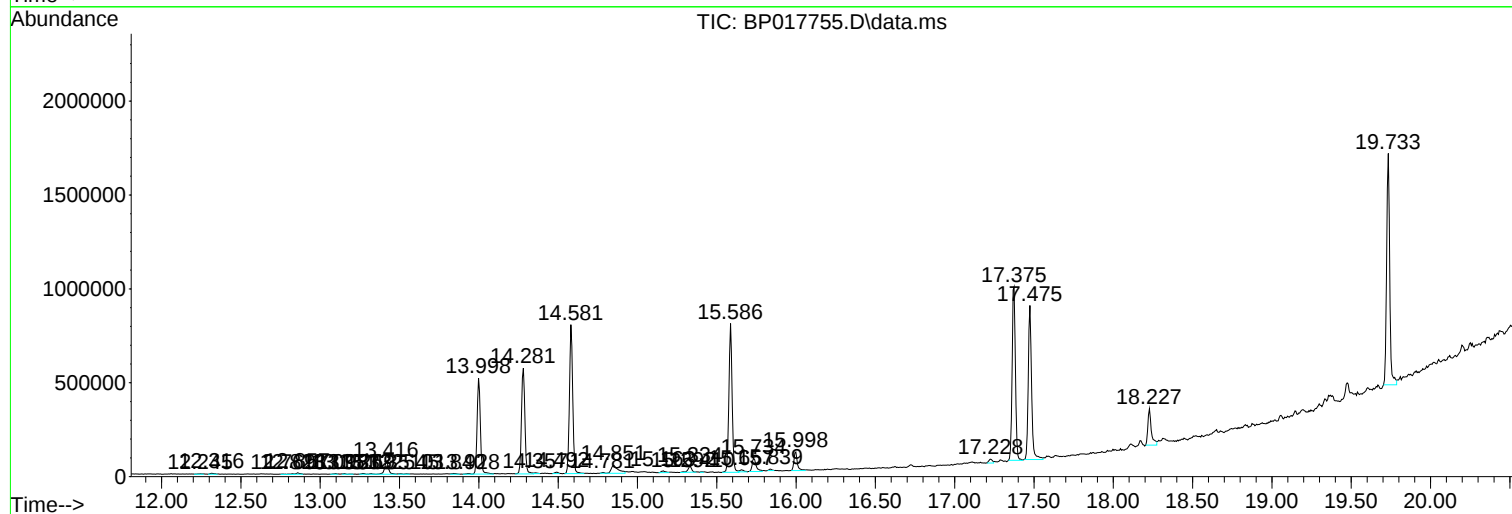
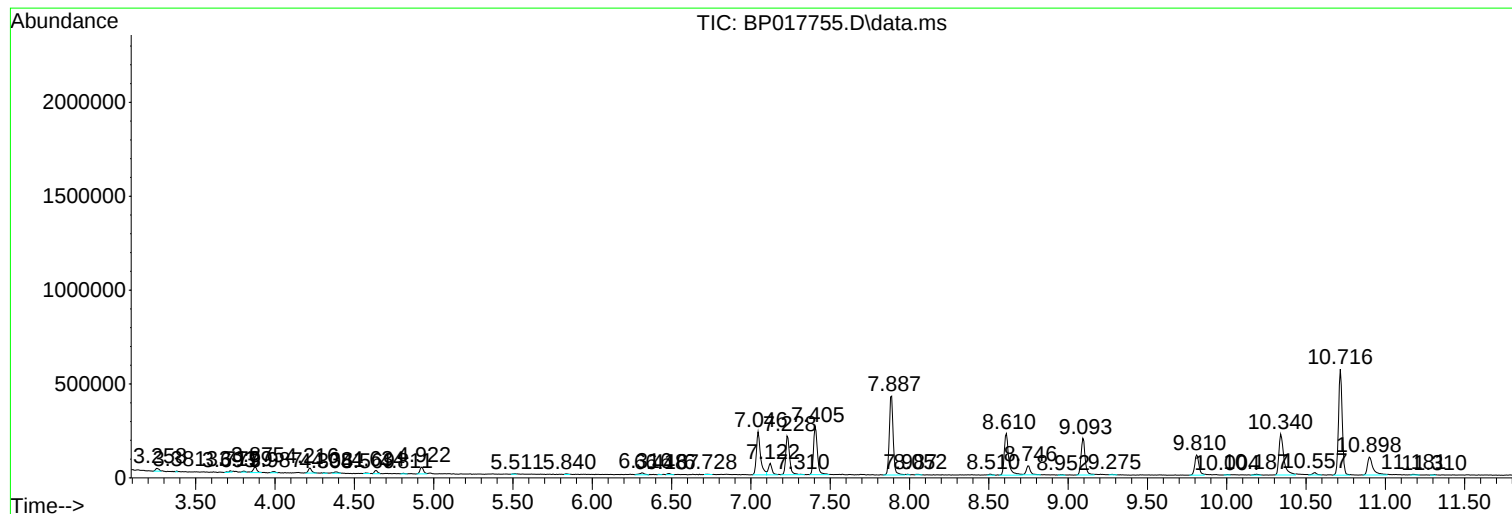
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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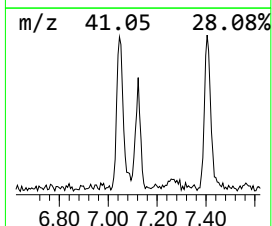
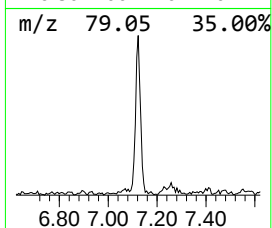
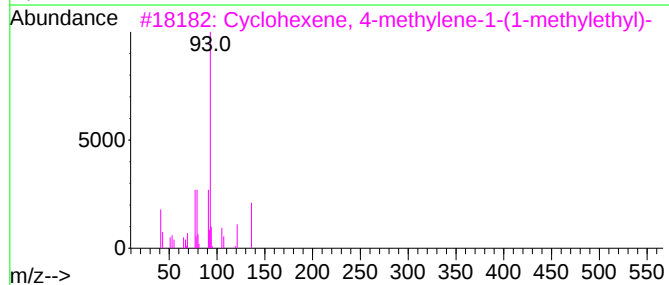
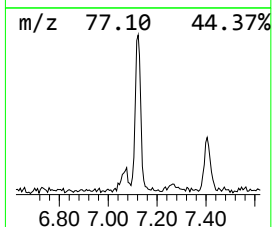
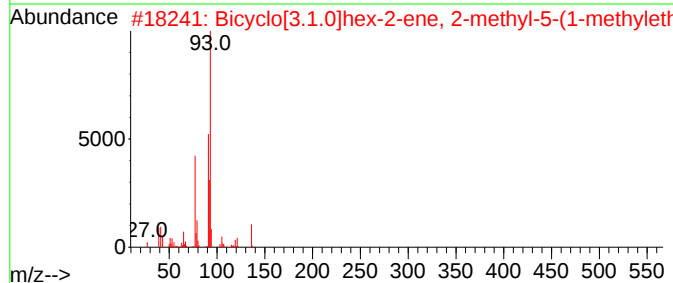
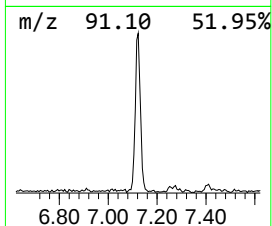
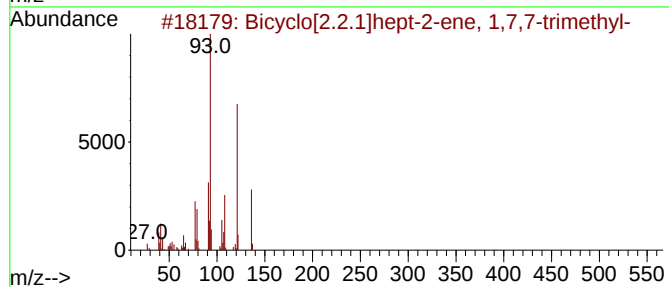
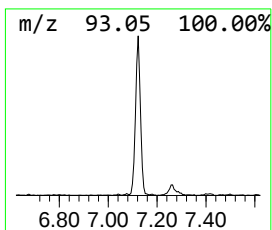
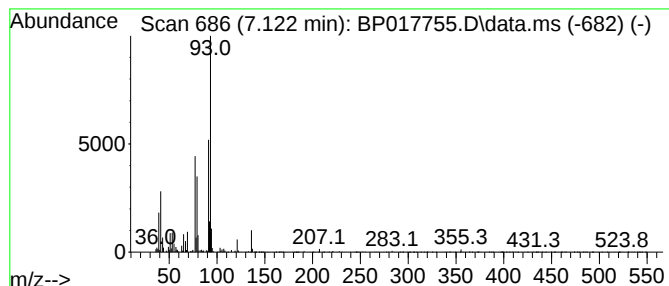
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Bicyclo[2.2.1]hept-2-ene, 1... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.122	2.73 ng/ul	96372	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	87
2			Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	83
3			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	83
4			Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	80
5			Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	80



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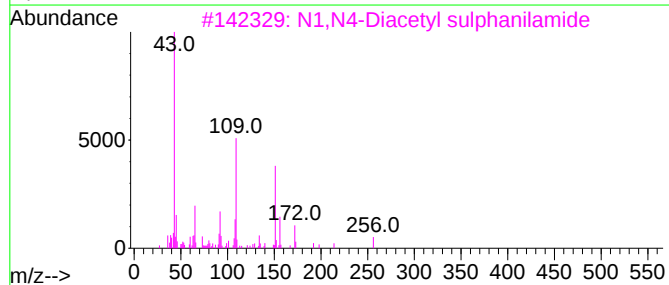
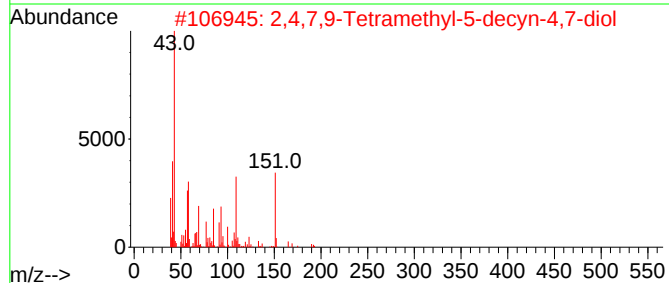
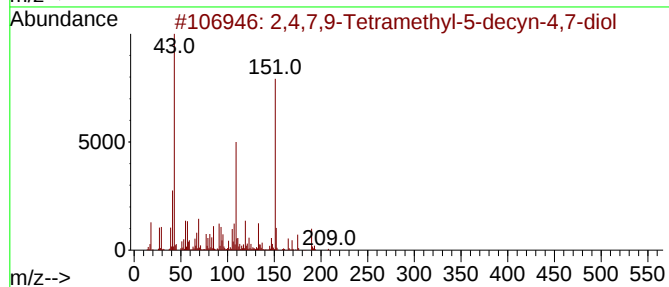
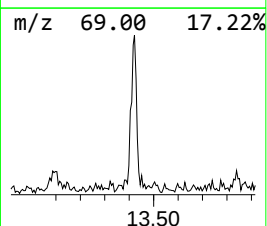
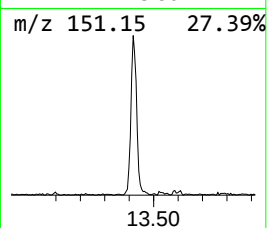
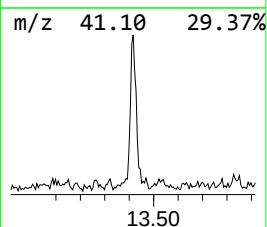
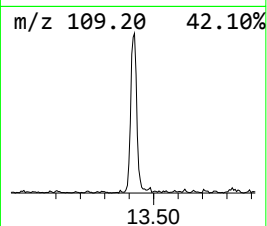
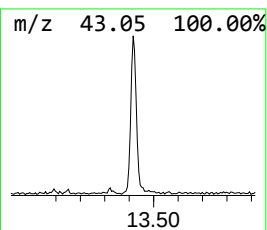
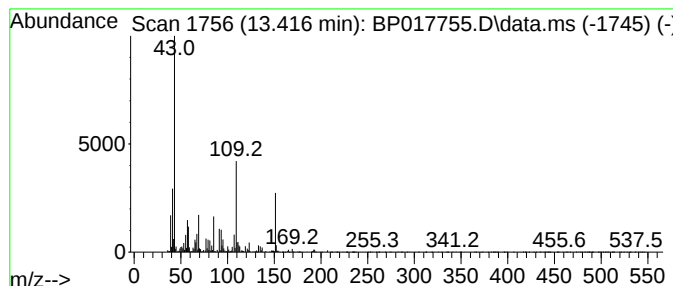
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	2.03 ng/ul	115803	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	50		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	37		
3	N1,N4-Diacetyl sulphanilamide	256	C10H12N2O4S	005626-90-4	28		
4	4-(1,5-Dihydroxy-2,6,6-trimethyl...	224	C13H20O3	1000191-85-2	25		
5	Sobrerol 8-acetate	212	C12H20O3	093133-02-9	25		



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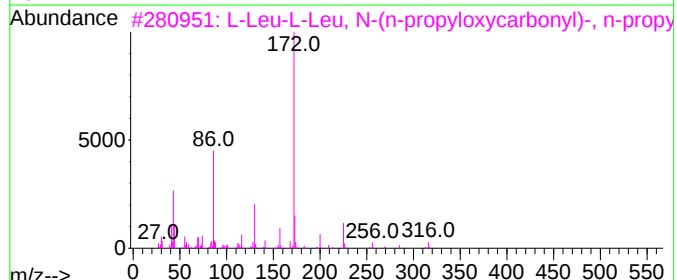
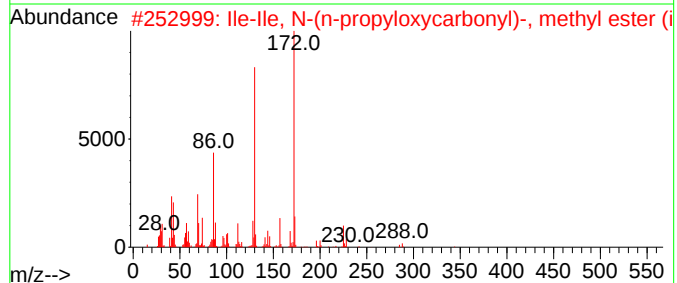
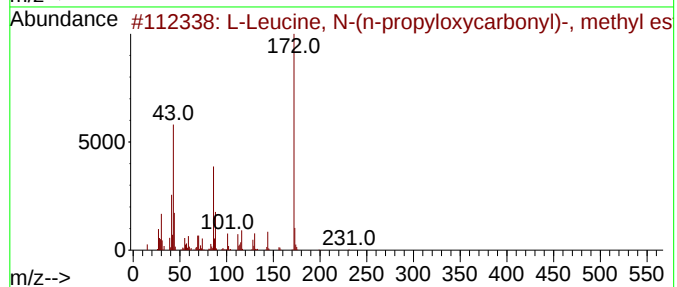
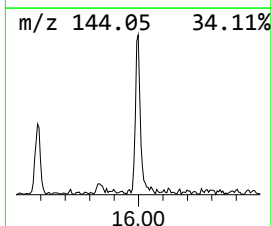
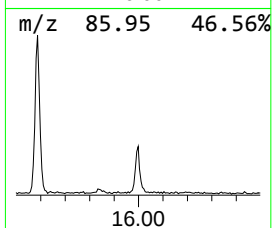
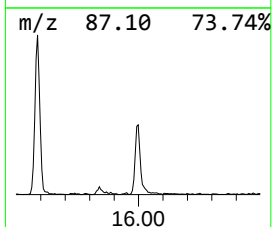
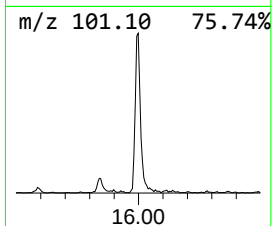
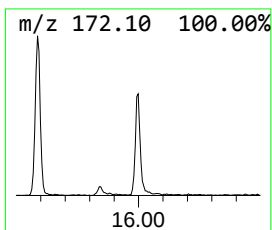
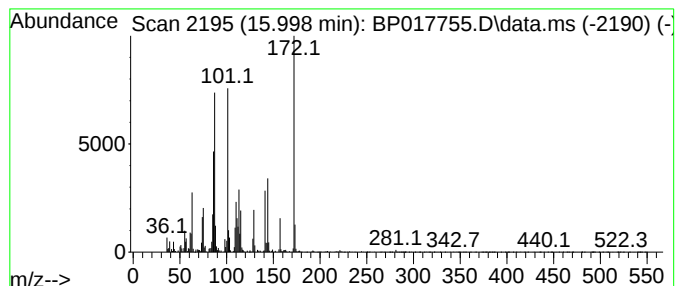
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	2.25 ng/ul	149259	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Leucine, N-(n-propyloxycarbonyl)...	231	C11H21NO4	1000452-30-4	25
2			Ile-Ile, N-(n-propyloxycarbonyl)...	344	C17H32N2O5	1010467-83-3	22
3			L-Leu-L-Leu, N-(n-propyloxycarbo...	372	C19H36N2O5	1000467-72-5	22
4			Diethyl fluorophosphate	156	C4H10FO3P	000358-74-7	18
5			2-Quinolinecarboxaldehyde, oxime	172	C10H8N2O	001131-68-6	14



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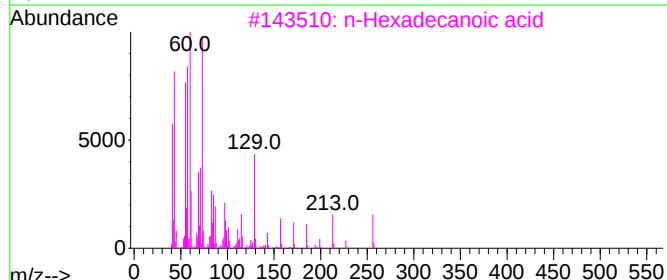
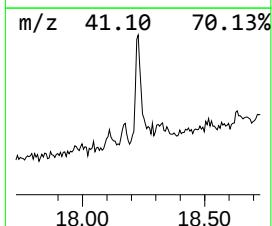
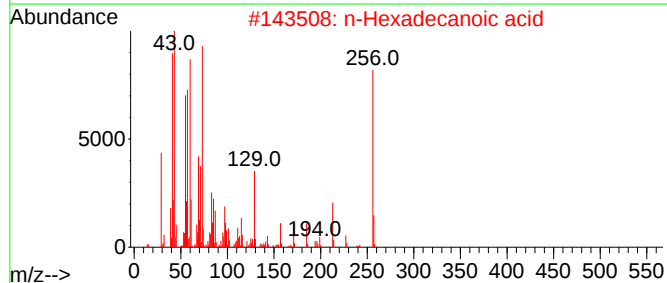
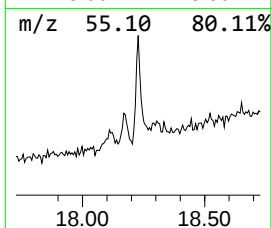
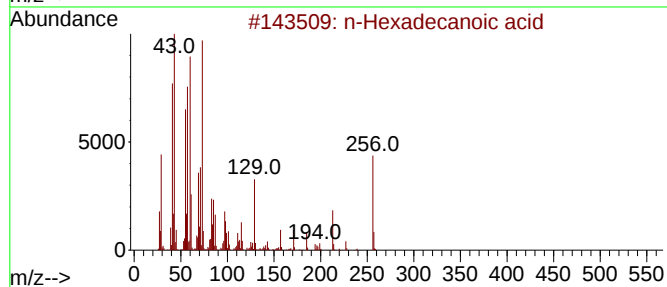
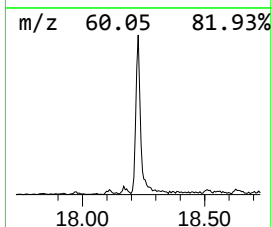
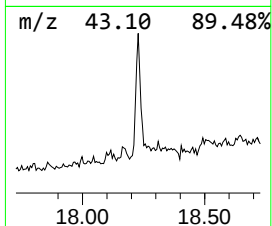
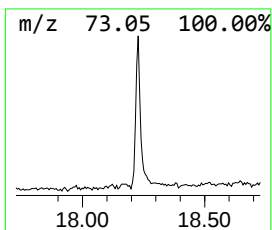
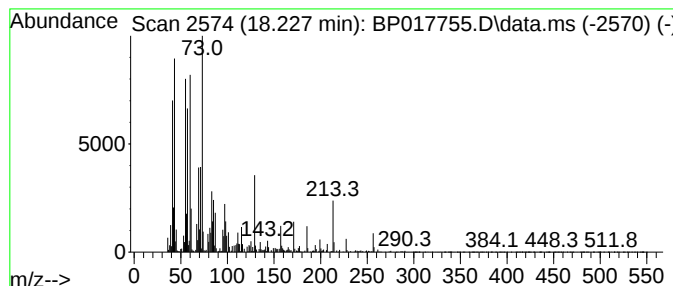
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	4.45 ng/ul	295208	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017755.D
Acq On : 23 Oct 2023 18:19
Operator : MA/JU
Sample : 04926-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCCY8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.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
Bicyclo[2.2.1]h...	7.122	2.7	ng/ul	96372	1	7.887	707200	20.0
2,4,7,9-Tetrame...	13.416	2.0	ng/ul	115803	3	14.581	1138770	20.0
unknown-01	15.998	2.3	ng/ul	149259	4	17.375	1327560	20.0
n-Hexadecanoic ...	18.227	4.5	ng/ul	295208	4	17.375	1327560	20.0