

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023849.D
 Acq On : 01 Feb 2025 07:41
 Operator : RC/JU
 Sample : Q1224-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6323

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023849.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	44	rVB	95280	131086	1.59%	0.124%
2	3.711	101	106	127	rVB	926383	1452706	17.61%	1.372%
3	4.028	156	160	165	rVB	23597	33039	0.40%	0.031%
4	4.934	309	314	320	rBV4	27953	47529	0.58%	0.045%
5	6.805	627	632	638	rBV5	11446	24571	0.30%	0.023%
6	6.969	649	660	672	rBV	1556717	2506439	30.38%	2.366%
7	7.117	676	685	696	rBV	1267734	1997932	24.22%	1.886%
8	7.322	712	720	732	rBV	1645434	2531228	30.68%	2.390%
9	7.781	791	798	805	rBV	1786613	2752490	33.37%	2.599%
10	7.846	805	809	816	rVB2	45798	74980	0.91%	0.071%
11	8.487	909	918	927	rBV	2083119	3119973	37.82%	2.946%
12	8.564	927	931	935	rVV5	12947	25938	0.31%	0.024%
13	8.593	935	936	942	rVV6	7957	14582	0.18%	0.014%
14	8.652	942	946	958	rVB6	5594	16504	0.20%	0.016%
15	8.922	981	992	1000	rVV	1311075	2301959	27.90%	2.173%
16	9.093	1017	1021	1025	rBV5	16809	24949	0.30%	0.024%
17	9.363	1061	1067	1073	rVV	41483	67061	0.81%	0.063%
18	9.481	1081	1087	1095	rBV	209992	339604	4.12%	0.321%
19	9.646	1106	1115	1121	rBV	1167440	1885328	22.85%	1.780%
20	9.693	1121	1123	1128	rVV2	27686	40922	0.50%	0.039%
21	9.752	1128	1133	1139	rVB4	23128	41728	0.51%	0.039%
22	9.816	1139	1144	1148	rBV7	8903	16584	0.20%	0.016%
23	10.187	1199	1207	1218	rBV	1788498	3036631	36.81%	2.867%
24	10.346	1230	1234	1239	rVB8	16542	28587	0.35%	0.027%
25	10.558	1260	1270	1278	rBV	2365774	4099979	49.70%	3.871%
26	10.687	1279	1292	1304	rVV	1831839	2944160	35.69%	2.780%
27	10.852	1317	1320	1326	rVB7	10947	19068	0.23%	0.018%
28	11.052	1346	1354	1356	rBV7	25413	45866	0.56%	0.043%
29	11.087	1356	1360	1369	rVV2	88948	143141	1.74%	0.135%
30	11.193	1372	1378	1379	rBV6	8685	13784	0.17%	0.013%
31	11.246	1381	1387	1388	rVV6	10040	17499	0.21%	0.017%
32	11.263	1388	1390	1394	rVB4	11802	13968	0.17%	0.013%
33	11.387	1409	1411	1416	rVB6	9234	14414	0.17%	0.014%
34	11.587	1439	1445	1450	rBV	74644	119641	1.45%	0.113%
35	11.852	1483	1490	1494	rBV6	22117	41806	0.51%	0.039%
36	11.987	1505	1513	1519	rBV6	26960	63741	0.77%	0.060%

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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-BP012925.MA.M
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37	12.140	1531	1539	1543	rVV3	35698	81532	0.99%	0.077%
38	12.204	1543	1550	1557	rVB	31212	62715	0.76%	0.059%
39	12.293	1560	1565	1571	rVB10	9387	20473	0.25%	0.019%
40	12.381	1577	1580	1585	rVB5	12145	16266	0.20%	0.015%
41	12.622	1615	1621	1624	rVV4	19021	35475	0.43%	0.033%
42	12.681	1624	1631	1635	rVV5	25420	50077	0.61%	0.047%
43	12.799	1648	1651	1657	rBV4	9215	19840	0.24%	0.019%
44	12.887	1663	1666	1671	rBV4	13428	22468	0.27%	0.021%
45	12.946	1671	1676	1680	rVB	130505	171652	2.08%	0.162%
46	13.234	1714	1725	1732	rBV6	55931	176068	2.13%	0.166%
47	13.316	1737	1739	1745	rVB5	19624	24791	0.30%	0.023%
48	13.463	1757	1764	1767	rBV9	13712	31774	0.39%	0.030%
49	13.551	1774	1779	1781	rBV6	9260	16166	0.20%	0.015%
50	13.616	1787	1790	1795	rBV6	11307	17755	0.22%	0.017%
51	13.675	1795	1800	1803	rBV7	15444	28733	0.35%	0.027%
52	13.810	1817	1823	1829	rBV	3020511	4395234	53.28%	4.150%
53	13.893	1833	1837	1841	rVV	194029	262589	3.18%	0.248%
54	13.934	1841	1844	1854	rVB8	33120	61744	0.75%	0.058%
55	14.099	1862	1872	1879	rBV	3335982	4865185	58.98%	4.593%
56	14.251	1893	1898	1903	rVB5	36906	66798	0.81%	0.063%
57	14.310	1903	1908	1916	rBV4	39014	83082	1.01%	0.078%
58	14.404	1917	1924	1933	rVV	4119960	5688965	68.96%	5.371%
59	14.504	1939	1941	1951	rVB6	21722	51630	0.63%	0.049%
60	14.622	1955	1961	1972	rVV	1210702	1837757	22.28%	1.735%
61	14.763	1981	1985	1987	rBV4	16008	26992	0.33%	0.025%
62	14.828	1992	1996	1999	rBV3	59871	87687	1.06%	0.083%
63	14.946	2011	2016	2021	rVB3	82193	146555	1.78%	0.138%
64	15.275	2069	2072	2076	rVB2	36243	50165	0.61%	0.047%
65	15.310	2076	2078	2082	rBV5	13640	18806	0.23%	0.018%
66	15.410	2087	2095	2107	rVV2	3828537	6759519	81.94%	6.382%
67	15.522	2107	2114	2122	rBV	838710	1269897	15.39%	1.199%
68	15.693	2138	2143	2150	rVB	291901	426365	5.17%	0.403%
69	15.775	2152	2157	2165	rVB	2696173	3504769	42.49%	3.309%
70	15.898	2175	2178	2183	rVB3	57218	77652	0.94%	0.073%
71	15.945	2183	2186	2189	rVB	27008	29171	0.35%	0.028%
72	16.075	2206	2208	2210	rBV3	21610	15195	0.18%	0.014%
73	16.175	2217	2225	2230	rBV2	491041	816994	9.90%	0.771%
74	16.275	2238	2242	2247	rBV	196908	270288	3.28%	0.255%
75	16.351	2252	2255	2259	rVV2	374449	590168	7.15%	0.557%
76	16.393	2259	2262	2266	rVV2	169939	243614	2.95%	0.230%

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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

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77	16.440	2266	2270	2274	rVB	110492	146290	1.77%	0.138%
78	16.493	2275	2279	2285	rBV3	75867	168659	2.04%	0.159%
79	16.593	2293	2296	2304	rVB4	130009	257685	3.12%	0.243%
80	16.663	2304	2308	2312	rBV	153643	228093	2.76%	0.215%
81	16.704	2312	2315	2318	rVV3	53318	87771	1.06%	0.083%
82	16.740	2318	2321	2325	rVB2	95141	125193	1.52%	0.118%
83	16.969	2357	2360	2364	rBV2	91918	122747	1.49%	0.116%
84	17.028	2365	2370	2379	rVB	241651	381997	4.63%	0.361%
85	17.192	2392	2398	2409	rVB	4338653	6680188	80.98%	6.307%
86	17.298	2409	2416	2427	rBV	3882258	5595690	67.83%	5.283%
87	17.651	2472	2476	2480	rVB	53353	72317	0.88%	0.068%
88	17.722	2485	2488	2494	rVB	79216	90394	1.10%	0.085%
89	18.016	2535	2538	2543	rVB2	59707	74030	0.90%	0.070%
90	18.134	2554	2558	2565	rBV	300215	445795	5.40%	0.421%
91	18.451	2608	2612	2619	rVB4	97599	161407	1.96%	0.152%
92	18.581	2631	2634	2636	rBV3	45123	57674	0.70%	0.054%
93	18.998	2701	2705	2718	rVB	137296	280669	3.40%	0.265%
94	19.104	2719	2723	2728	rVB	205459	240949	2.92%	0.227%
95	19.663	2813	2818	2824	rBV	4466820	6183390	74.96%	5.838%
96	20.263	2917	2920	2925	rVB	337660	386692	4.69%	0.365%
97	21.310	3094	3098	3104	rBV	398715	627928	7.61%	0.593%
98	21.633	3148	3153	3160	rVB2	5355951	7687452	93.19%	7.258%
99	24.769	3680	3686	3698	rVB	1896763	5093750	61.75%	4.809%
100	25.010	3719	3727	3745	rVB	3057663	8249345	100.00%	7.788%

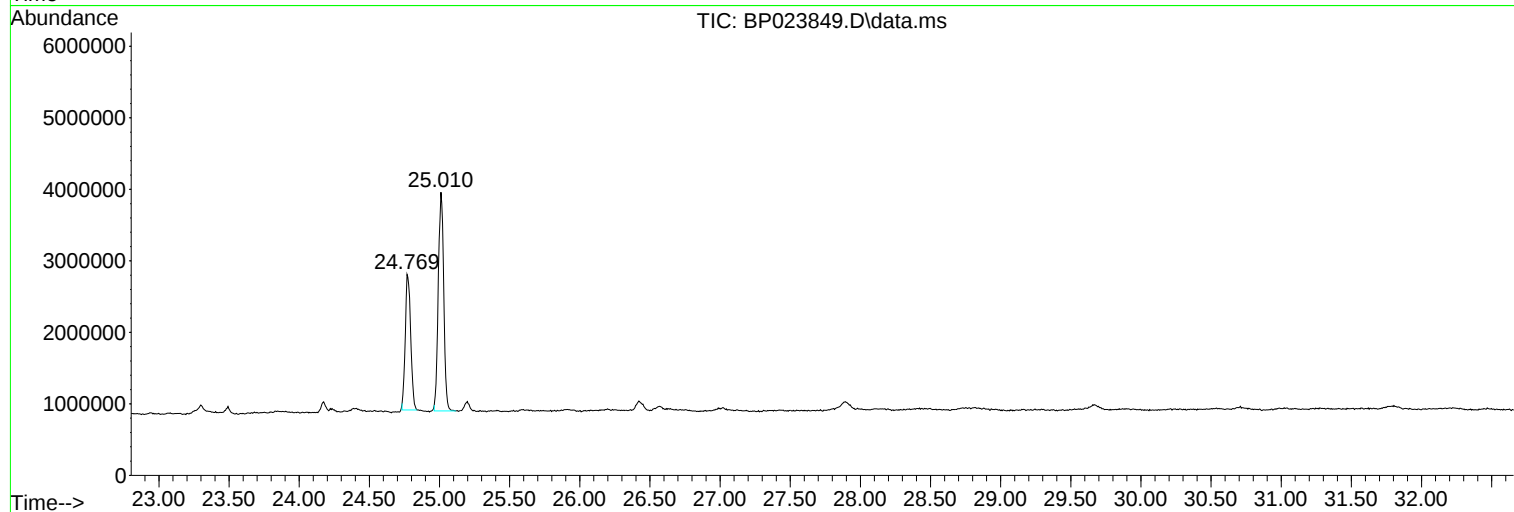
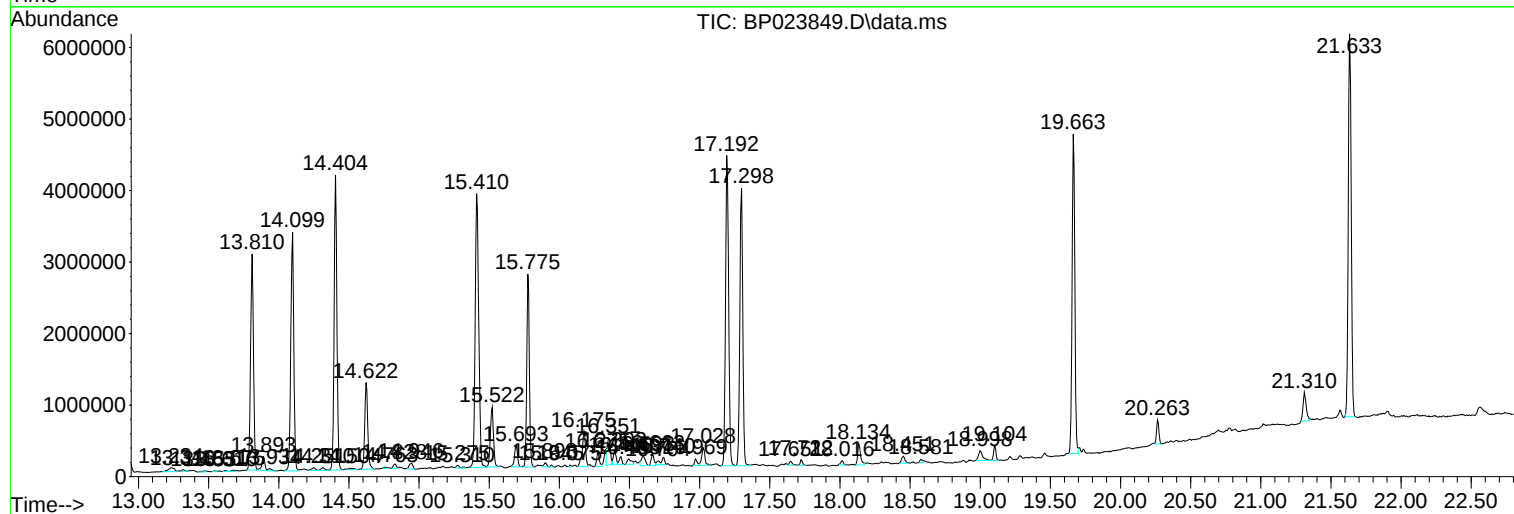
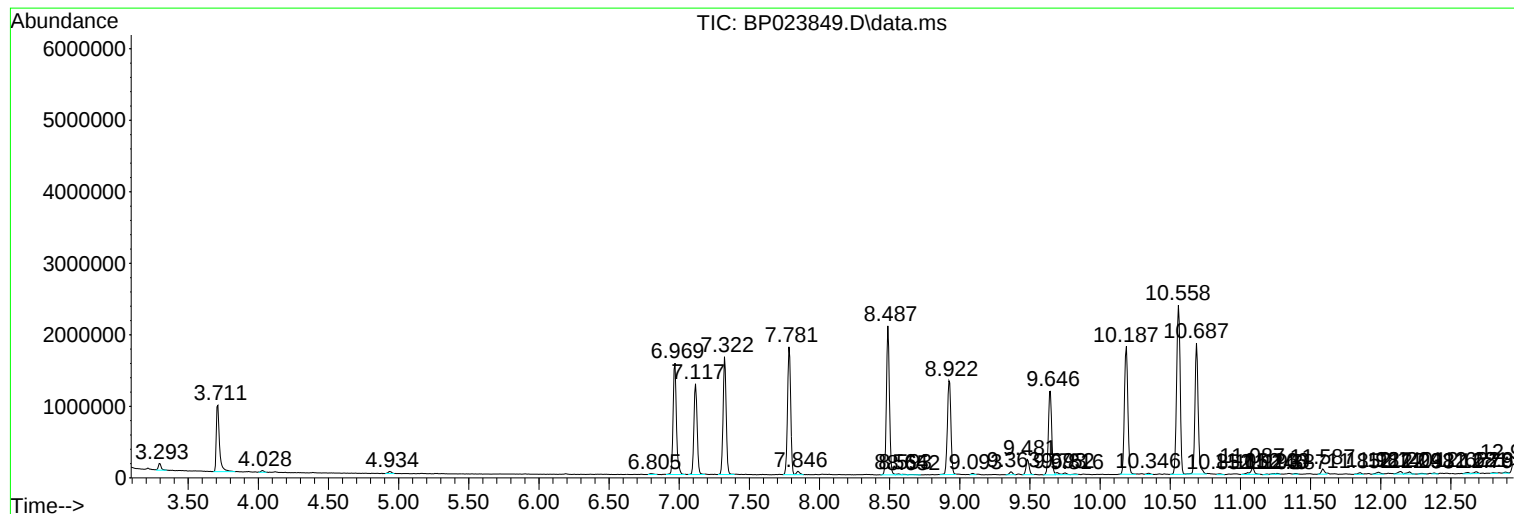
Sum of corrected areas: 105918128

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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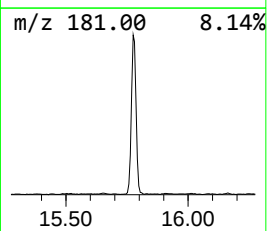
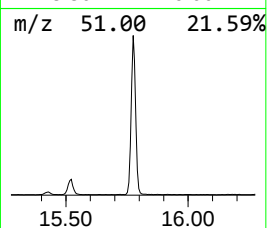
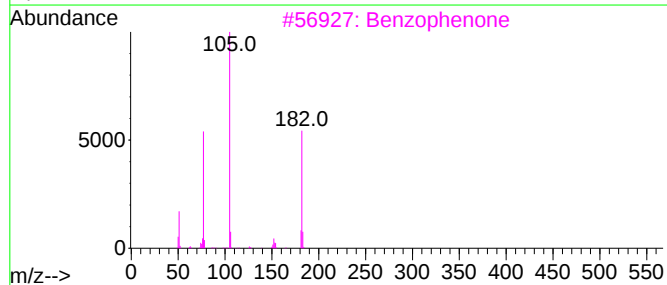
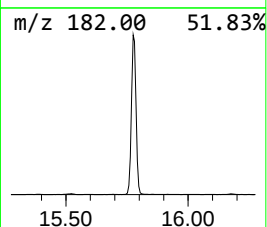
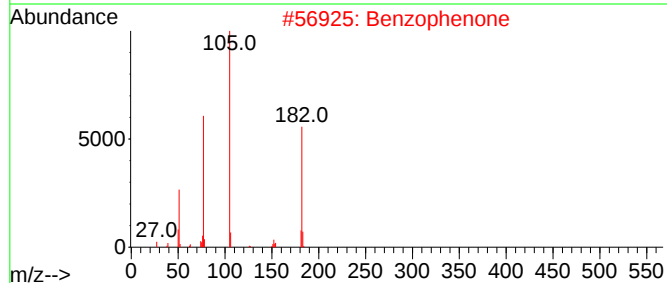
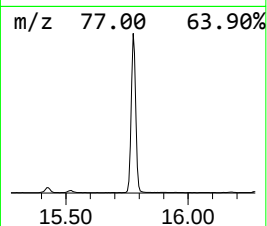
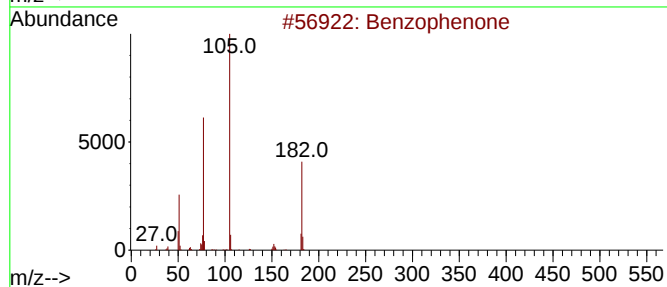
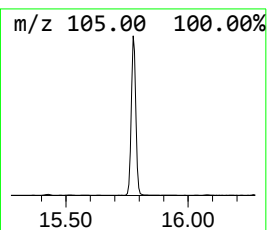
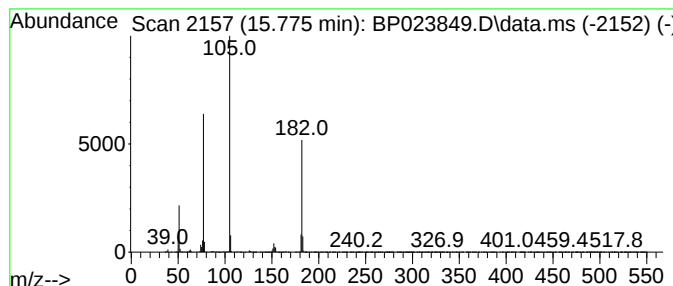
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	12.32 ng/ul	3504770	Acenaphthene-d10	14.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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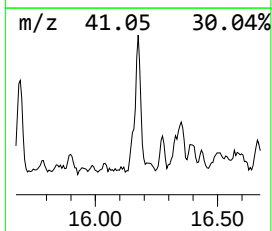
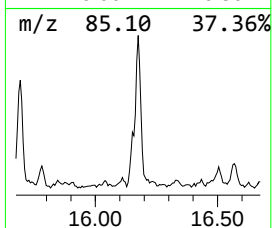
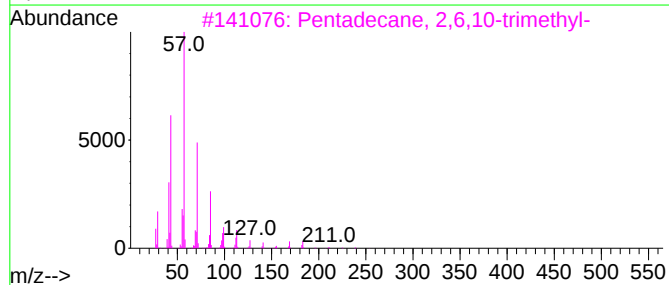
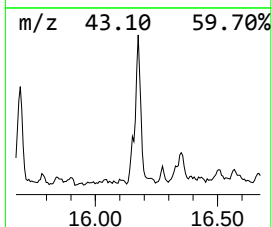
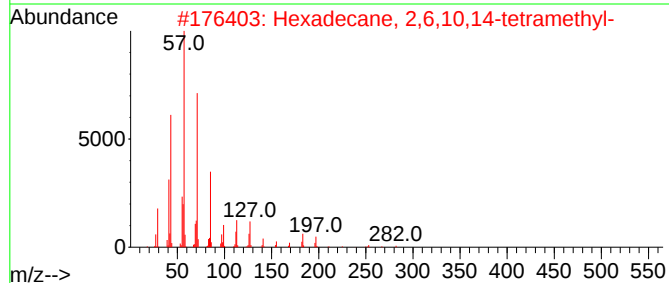
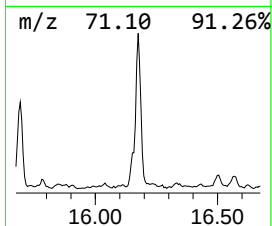
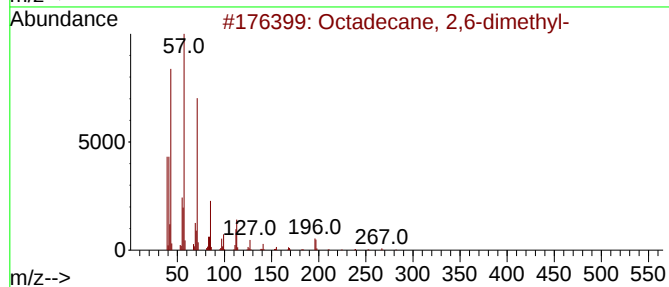
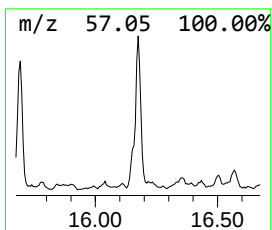
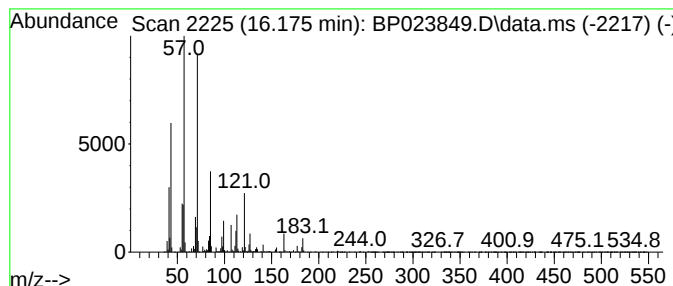
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.175	2.45 ng/ul	816994	Phenanthrene-d10	17.192

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	86
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
3		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
5		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64



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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
Benzophenone	15.775	12.3	ng/u1	3504770	3	14.404	5688970	20.0
(DEL) Alkane: S...	16.175	2.5	ng/u1	816994	4	17.192	6680190	20.0