

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023569.D
 Acq On : 23 Dec 2024 19:04
 Operator : RC/JU
 Sample : P5331-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AQ3

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	13	17	21	rVB	21148	28790	1.06%	0.101%
2	3.505	84	88	103	rBV	191717	367407	13.48%	1.295%
3	3.799	134	138	144	rVB	14343	22339	0.82%	0.079%
4	4.270	214	218	220	rVV5	2147	2873	0.11%	0.010%
5	4.311	222	225	231	rVB7	8243	13977	0.51%	0.049%
6	4.693	287	290	291	rBV3	4097	3085	0.11%	0.011%
7	4.722	291	295	300	rVV8	4772	8966	0.33%	0.032%
8	5.011	338	344	347	rBV8	2692	4378	0.16%	0.015%
9	5.070	351	354	357	rBV5	2598	3220	0.12%	0.011%
10	5.375	405	406	412	rVB6	2671	3381	0.12%	0.012%
11	6.628	615	619	621	rBV5	3085	3100	0.11%	0.011%
12	6.669	621	626	629	rVV7	4606	7956	0.29%	0.028%
13	6.746	632	639	655	rBV	231503	539625	19.79%	1.902%
14	6.875	655	661	673	rVB	252515	409034	15.00%	1.441%
15	7.075	688	695	713	rBV	298237	518310	19.01%	1.826%
16	7.481	761	764	765	rBV3	3959	3577	0.13%	0.013%
17	7.522	765	771	782	rVV	468629	763027	27.99%	2.689%
18	7.969	844	847	851	rVB6	1838	3258	0.12%	0.011%
19	8.146	871	877	881	rBV9	2298	4999	0.18%	0.018%
20	8.252	889	895	918	rBV	275868	658374	24.15%	2.320%
21	8.411	921	922	929	rVB7	3727	5775	0.21%	0.020%
22	8.675	961	967	983	rBV	266038	523083	19.19%	1.843%
23	8.828	990	993	997	rVB6	5264	6994	0.26%	0.025%
24	9.046	1026	1030	1033	rBV5	5989	7583	0.28%	0.027%
25	9.116	1038	1042	1045	rBV6	3021	4192	0.15%	0.015%
26	9.240	1058	1063	1075	rBV5	13187	32139	1.18%	0.113%
27	9.387	1081	1088	1101	rBV	200379	424394	15.57%	1.495%
28	9.693	1134	1140	1147	rBV	4282	11942	0.44%	0.042%
29	9.940	1175	1182	1198	rBV	245322	641828	23.54%	2.262%
30	10.269	1226	1238	1250	rBV	592071	1063009	38.99%	3.746%
31	10.440	1258	1267	1287	rBV	245319	599465	21.99%	2.112%
32	10.746	1311	1319	1323	rBV	6666	13621	0.50%	0.048%
33	10.857	1335	1338	1341	rBV5	3243	4086	0.15%	0.014%
34	11.087	1374	1377	1379	rBV3	4349	4737	0.17%	0.017%
35	11.269	1405	1408	1417	rVB6	7357	13942	0.51%	0.049%
36	11.434	1431	1436	1439	rBV6	3579	6324	0.23%	0.022%

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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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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	11.540	1448	1454	1457	rBV7	2900	5392	0.20%	0.019%
38	11.687	1471	1479	1483	rBV	21818	36835	1.35%	0.130%
39	11.863	1507	1509	1510	rBV2	4105	2930	0.11%	0.010%
40	11.881	1510	1512	1515	rVB4	3528	3927	0.14%	0.014%
41	12.199	1564	1566	1572	rVB7	3166	6234	0.23%	0.022%
42	12.322	1584	1587	1588	rBV3	2842	3290	0.12%	0.012%
43	12.440	1603	1607	1609	rVV5	2217	3519	0.13%	0.012%
44	12.551	1623	1626	1631	rVB7	2794	4484	0.16%	0.016%
45	12.651	1637	1643	1649	rVB6	10511	16629	0.61%	0.059%
46	12.951	1687	1694	1702	rVB	28936	48775	1.79%	0.172%
47	13.122	1718	1723	1726	rVV6	3315	5301	0.19%	0.019%
48	13.169	1728	1731	1739	rBV10	1879	4448	0.16%	0.016%
49	13.257	1744	1746	1752	rVB7	2276	3518	0.13%	0.012%
50	13.363	1759	1764	1769	rBV5	8007	14060	0.52%	0.050%
51	13.493	1784	1786	1788	rBV3	2761	2906	0.11%	0.010%
52	13.563	1792	1798	1805	rBV	725716	998039	36.61%	3.517%
53	13.651	1811	1813	1823	rVB	9052	15698	0.58%	0.055%
54	13.746	1825	1829	1831	rBV5	3190	3418	0.13%	0.012%
55	13.846	1839	1846	1855	rBV	701694	1157362	42.45%	4.078%
56	14.046	1876	1880	1887	rBV2	38804	77233	2.83%	0.272%
57	14.157	1891	1899	1910	rVB	879193	1515706	55.59%	5.341%
58	14.322	1925	1927	1929	rBV3	2583	3063	0.11%	0.011%
59	14.504	1951	1958	1973	rBV	119137	421599	15.46%	1.486%
60	14.675	1985	1987	1992	rVB6	12054	17048	0.63%	0.060%
61	14.751	1998	2000	2001	rBV2	3759	3078	0.11%	0.011%
62	15.022	2041	2046	2050	rVB2	33139	41784	1.53%	0.147%
63	15.175	2066	2072	2086	rVV	982902	1527921	56.04%	5.384%
64	15.345	2095	2101	2111	rBV	144012	286129	10.49%	1.008%
65	15.557	2130	2137	2148	rBV	221095	337747	12.39%	1.190%
66	15.816	2179	2181	2183	rBV2	3403	3099	0.11%	0.011%
67	15.910	2192	2197	2199	rBV2	38348	56016	2.05%	0.197%
68	15.975	2206	2208	2211	rVB4	5913	4678	0.17%	0.016%
69	16.128	2232	2234	2240	rVB7	7558	9898	0.36%	0.035%
70	16.257	2252	2256	2259	rBV6	7962	13093	0.48%	0.046%
71	16.375	2274	2276	2280	rVB5	10820	10646	0.39%	0.038%
72	16.716	2331	2334	2339	rBV	22234	37008	1.36%	0.130%
73	16.769	2341	2343	2348	rVB3	17878	24759	0.91%	0.087%
74	16.969	2372	2377	2386	rBV2	1442770	1962691	71.99%	6.916%
75	17.075	2388	2395	2407	rVB	1049868	1723093	63.20%	6.072%
76	17.216	2416	2419	2423	rVB6	12937	16890	0.62%	0.060%

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77	17.275	2425	2429	2435	rVB7	7222	14592	0.54%	0.051%
78	17.486	2460	2465	2469	rBV2	29480	38378	1.41%	0.135%
79	17.916	2533	2538	2550	rBV	398762	646726	23.72%	2.279%
80	18.204	2584	2587	2593	rVB4	28813	39223	1.44%	0.138%
81	18.863	2697	2699	2707	rVB4	24807	38396	1.41%	0.135%
82	19.251	2761	2765	2774	rBV	109207	188199	6.90%	0.663%
83	19.463	2795	2801	2808	rBV	1441113	2180908	79.99%	7.685%
84	19.533	2809	2813	2822	rVB	77621	162557	5.96%	0.573%
85	20.439	2964	2967	2973	rVB	154082	166809	6.12%	0.588%
86	21.057	3068	3072	3080	rBV	230322	408291	14.98%	1.439%
87	21.392	3124	3129	3142	rVB	1585936	2493496	91.45%	8.787%
88	24.357	3625	3633	3644	rVB	830253	2111299	77.44%	7.440%
89	24.574	3663	3670	3687	rVB	930919	2726480	100.00%	9.608%

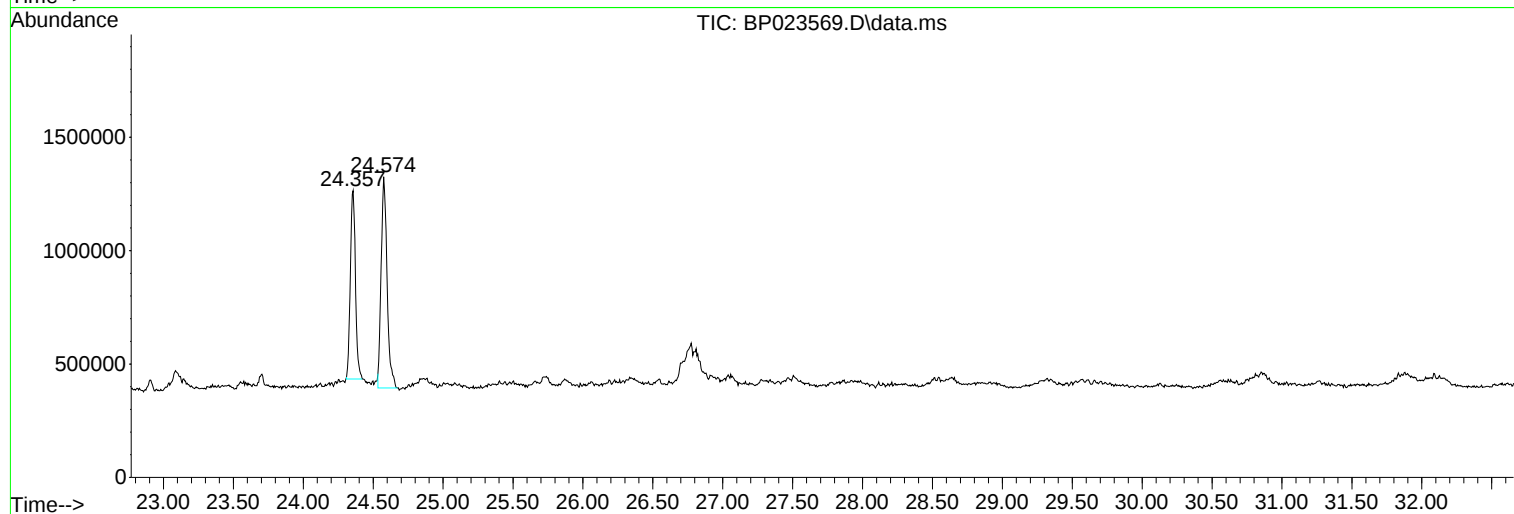
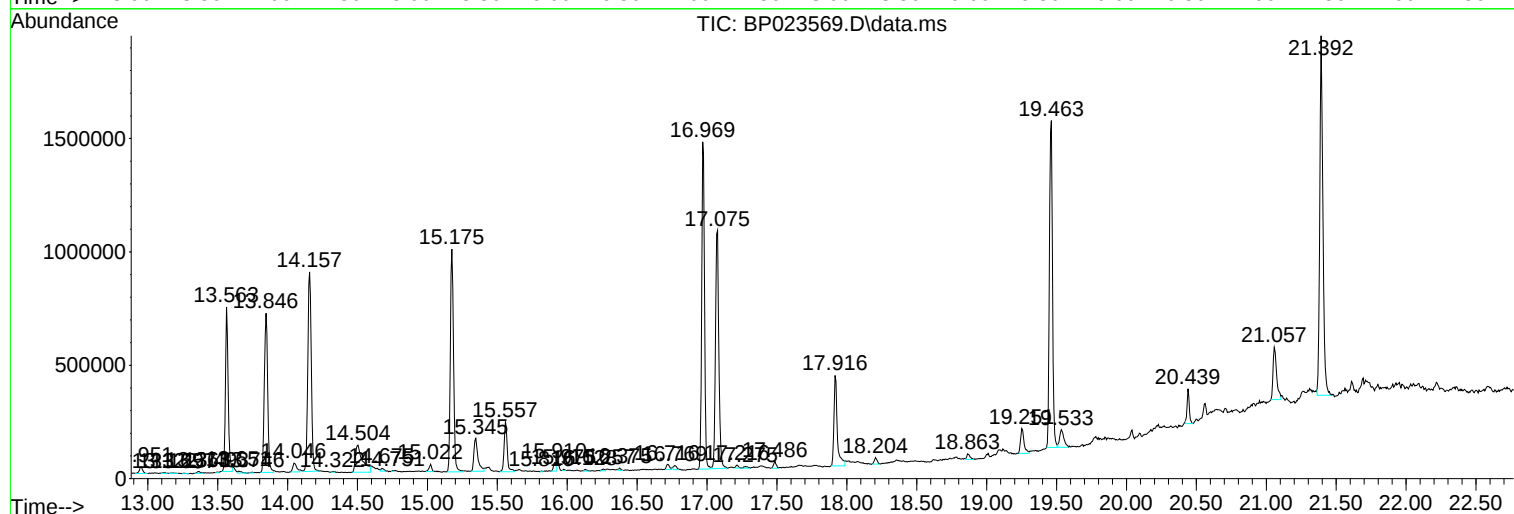
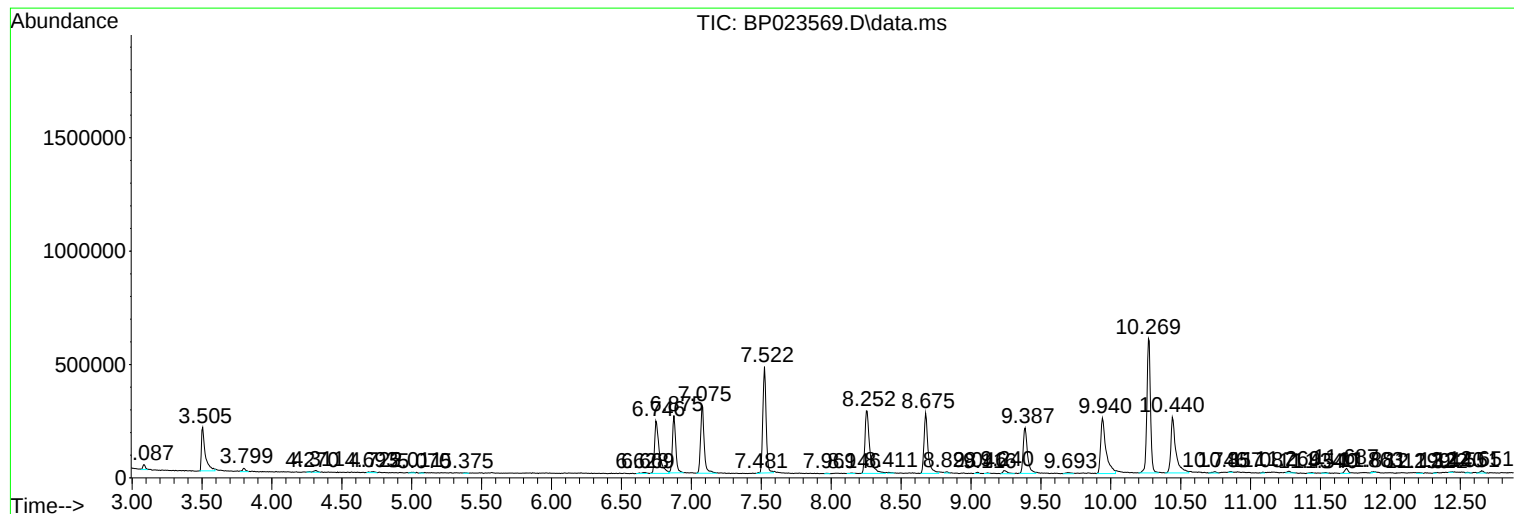
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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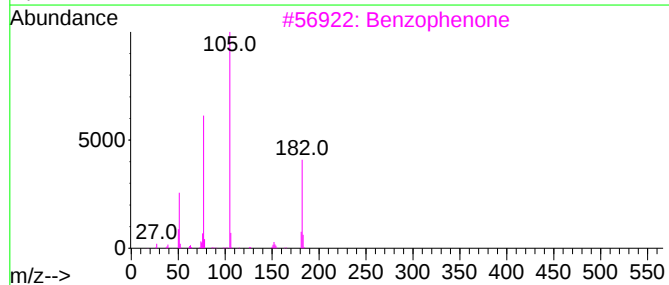
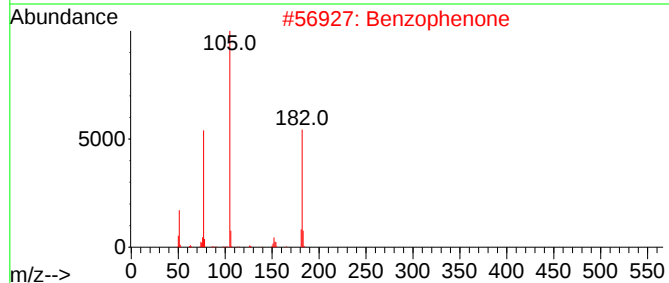
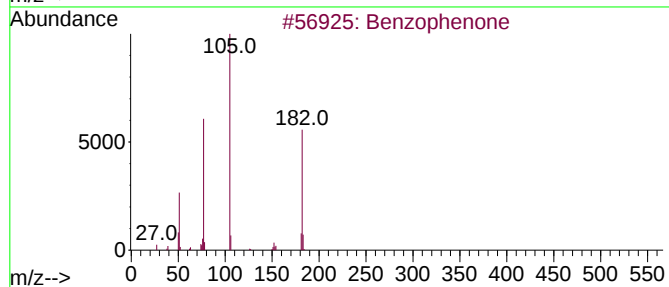
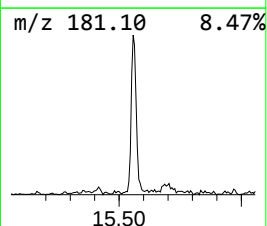
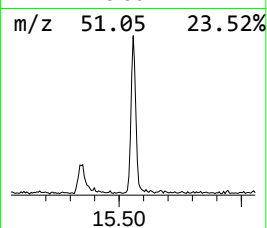
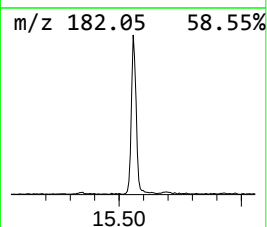
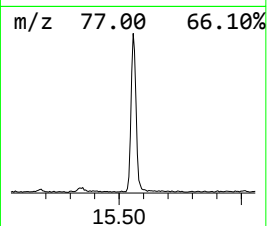
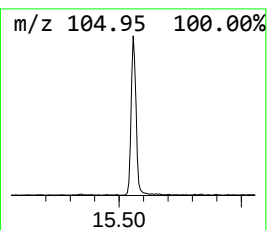
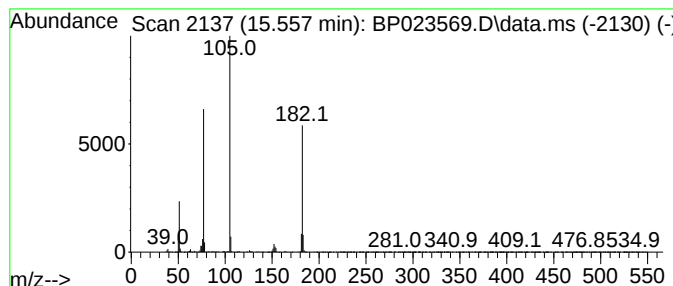
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.557	4.46 ng/ul	337747	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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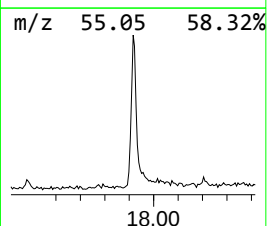
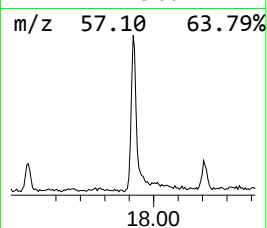
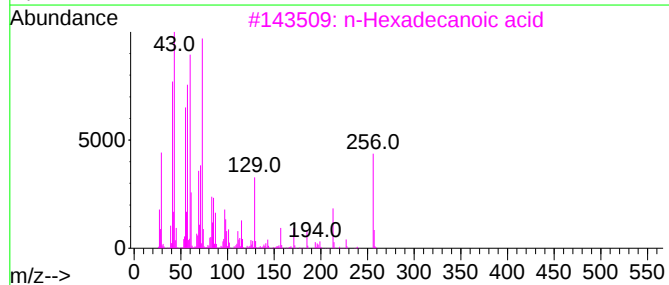
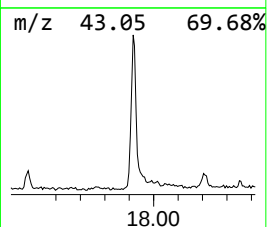
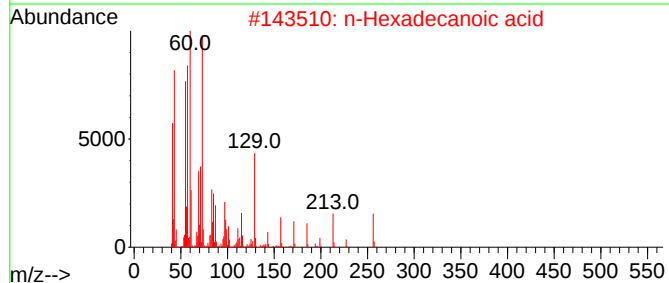
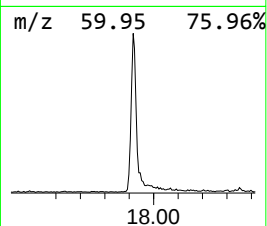
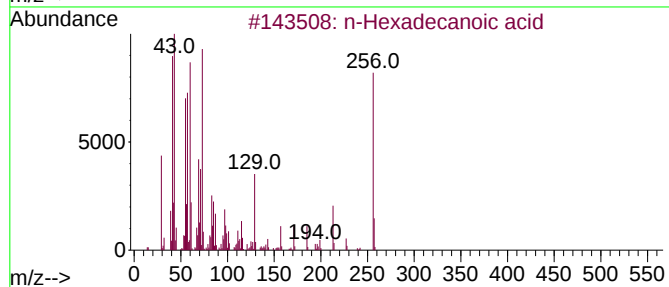
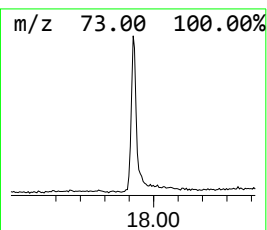
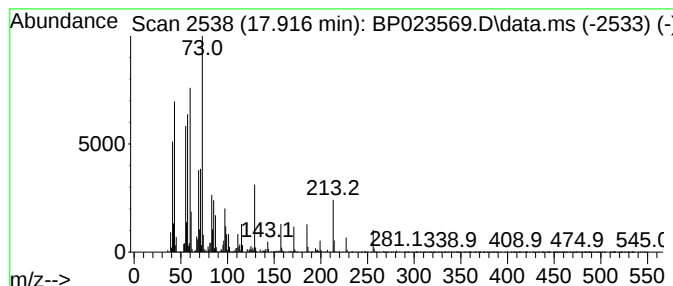
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.916	6.59 ng/ul	646726	Phenanthrene-d10	16.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	74



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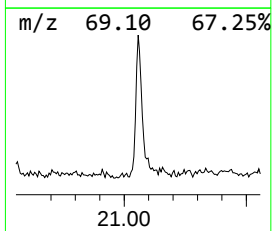
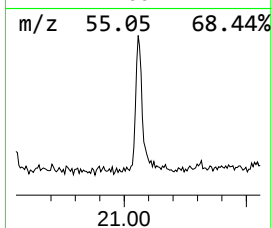
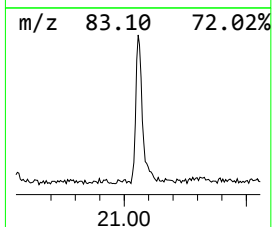
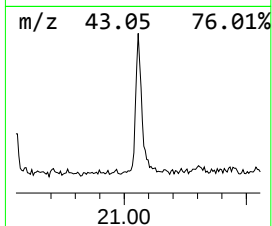
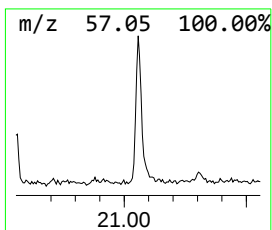
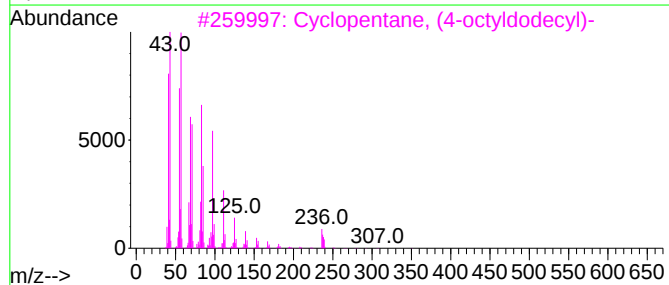
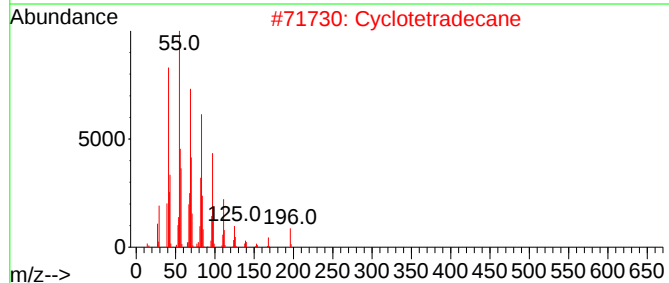
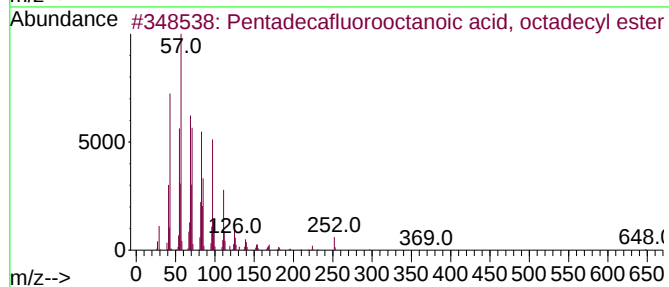
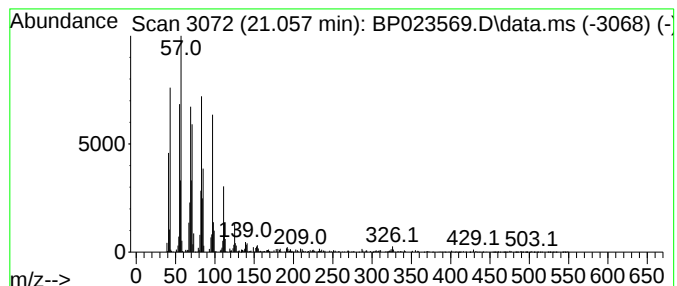
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	3.27 ng/ul	408291	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Cyclotetradecane	196	C14H28	000295-17-0	90
3			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	87
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	86
5			Octacosanol	410	C28H58O	000557-61-9	81



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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
Benzophenone	15.557	4.5	ng/ul	337747	3	14.157	1515710	20.0
n-Hexadecanoic ...	17.916	6.6	ng/ul	646726	4	16.969	1962690	20.0
Pentadecafluoro...	21.057	3.3	ng/ul	408291	5	21.392	2493500	20.0