

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063079.D
 Acq On : 27 Sep 2024 18:28
 Operator : RC/JU
 Sample : P3910-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC87

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_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.314	36	38	41	rBV3	13638	11498	0.31%	0.040%
2	3.584	81	84	86	rBV4	7424	8793	0.24%	0.030%
3	3.720	103	107	118	rBV	91877	151046	4.10%	0.522%
4	4.254	196	198	200	rBV2	6486	5392	0.15%	0.019%
5	4.560	248	250	255	rVB4	5336	7223	0.20%	0.025%
6	5.212	358	361	364	rVB3	5180	5406	0.15%	0.019%
7	5.541	414	417	420	rVB	4264	5037	0.14%	0.017%
8	5.629	430	432	435	rBV2	6073	6519	0.18%	0.023%
9	5.729	446	449	452	rVB2	4474	6149	0.17%	0.021%
10	6.175	521	525	527	rBV2	4253	6032	0.16%	0.021%
11	6.857	638	641	643	rBV2	5723	6606	0.18%	0.023%
12	7.022	662	669	677	rVB	203082	353530	9.61%	1.222%
13	7.180	690	696	703	rBV	136307	224532	6.10%	0.776%
14	7.227	703	704	707	rVB2	6872	5390	0.15%	0.019%
15	7.386	724	731	738	rBV2	223619	392248	10.66%	1.356%
16	7.450	738	742	743	rBV2	7229	8872	0.24%	0.031%
17	7.768	792	796	798	rVB3	3996	6099	0.17%	0.021%
18	7.850	798	810	818	rBV	233328	410930	11.17%	1.421%
19	8.296	884	886	888	rVB2	5809	5237	0.14%	0.018%
20	8.555	923	930	937	rBV2	304395	506185	13.75%	1.750%
21	9.002	997	1006	1015	rBV	209770	367424	9.98%	1.270%
22	9.566	1097	1102	1107	rBV2	16374	29664	0.81%	0.103%
23	9.724	1118	1129	1137	rBV	203066	377026	10.24%	1.304%
24	10.077	1186	1189	1192	rBV2	5422	7006	0.19%	0.024%
25	10.265	1212	1221	1228	rBV	370146	636665	17.30%	2.201%
26	10.512	1261	1263	1267	rBV2	5573	7463	0.20%	0.026%
27	10.641	1274	1285	1292	rBV	329413	591770	16.08%	2.046%
28	10.776	1298	1308	1315	rBV	302734	573779	15.59%	1.984%
29	10.858	1320	1322	1325	rVB	5750	5552	0.15%	0.019%
30	10.882	1325	1326	1328	rBV2	7125	5490	0.15%	0.019%
31	11.123	1364	1367	1372	rBV2	5782	9330	0.25%	0.032%
32	11.181	1372	1377	1378	rBV3	6919	9649	0.26%	0.033%
33	11.381	1403	1411	1419	rBV4	36445	82680	2.25%	0.286%
34	11.469	1424	1426	1431	rVB3	4376	7275	0.20%	0.025%
35	11.557	1438	1441	1444	rVB3	5634	5772	0.16%	0.020%
36	11.740	1466	1472	1473	rBV2	4439	5807	0.16%	0.020%

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Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

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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_G\Methods\SFAM-EPA-BG092524.MA.M
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37	12.227	1553	1555	1559	rVB3	4768	6461	0.18%	0.022%
38	12.333	1572	1573	1577	rVB	5708	6157	0.17%	0.021%
39	12.932	1673	1675	1679	rVB2	5306	7790	0.21%	0.027%
40	13.056	1692	1696	1702	rBV7	8347	16247	0.44%	0.056%

41	13.214	1719	1723	1726	rBV3	7382	9186	0.25%	0.032%
42	13.332	1741	1743	1750	rVB4	4188	5548	0.15%	0.019%
43	13.667	1795	1800	1804	rVB2	4648	8147	0.22%	0.028%
44	13.890	1831	1838	1848	rBV	870340	1213450	32.97%	4.195%
45	14.084	1868	1871	1872	rBV	5610	5150	0.14%	0.018%

46	14.178	1880	1887	1895	rVV2	898752	1445413	39.27%	4.998%
47	14.254	1898	1900	1906	rBV5	5567	6178	0.17%	0.021%
48	14.342	1912	1915	1918	rVB2	5267	5677	0.15%	0.020%
49	14.483	1932	1939	1949	rBV	714686	1093485	29.71%	3.781%
50	14.689	1968	1974	1987	rBV	322135	588171	15.98%	2.034%

51	14.795	1991	1992	1997	rVB4	7769	8341	0.23%	0.029%
52	14.906	2008	2011	2015	rVB5	5982	5700	0.15%	0.020%
53	15.124	2043	2048	2051	rBV3	11610	17171	0.47%	0.059%
54	15.218	2061	2064	2067	rVB2	5166	5119	0.14%	0.018%
55	15.265	2071	2072	2074	rBV	7461	5020	0.14%	0.017%

56	15.335	2083	2084	2089	rBV3	5018	5757	0.16%	0.020%
57	15.476	2101	2108	2116	rBV	1377763	2098996	57.03%	7.257%
58	15.600	2123	2129	2141	rBV	340494	513037	13.94%	1.774%
59	15.705	2146	2147	2149	rBV	8858	8216	0.22%	0.028%
60	15.764	2154	2157	2160	rBV2	3874	6464	0.18%	0.022%

61	15.841	2167	2170	2176	rVB3	32007	46070	1.25%	0.159%
62	15.929	2184	2185	2189	rBV2	4364	5823	0.16%	0.020%
63	16.211	2231	2233	2236	rVB2	6154	5661	0.15%	0.020%
64	16.839	2336	2340	2343	rBV5	4652	8493	0.23%	0.029%
65	16.892	2343	2349	2355	rBV2	93055	158853	4.32%	0.549%

66	17.045	2373	2375	2383	rVB6	5993	11499	0.31%	0.040%
67	17.233	2401	2407	2416	rVB	1156021	1684351	45.77%	5.824%
68	17.333	2417	2424	2432	rVB2	1787521	2647007	71.92%	9.152%
69	17.433	2437	2441	2442	rVB4	6852	7013	0.19%	0.024%
70	17.591	2465	2468	2471	rBV5	6949	9785	0.27%	0.034%

71	17.850	2508	2512	2517	rVB5	75180	106207	2.89%	0.367%
72	17.909	2517	2522	2526	rVB7	9530	15616	0.42%	0.054%
73	18.132	2555	2560	2568	rBV3	102021	169223	4.60%	0.585%
74	18.520	2622	2626	2629	rVB4	7197	10974	0.30%	0.038%
75	18.549	2629	2631	2635	rBV3	5012	8076	0.22%	0.028%

76	18.579	2635	2636	2639	rVB3	8618	6097	0.17%	0.021%
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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 >
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Title : SVOA CALIBRATION

77	18.825	2675	2678	2680	rBV4	5845	8016	0.22%	0.028%
78	19.195	2736	2741	2747	rBV2	32201	58511	1.59%	0.202%
79	19.266	2750	2753	2756	rBV3	25422	33347	0.91%	0.115%
80	19.336	2764	2765	2767	rBV	8608	5251	0.14%	0.018%
81	19.413	2776	2778	2781	rBV3	14788	18779	0.51%	0.065%
82	19.630	2809	2815	2822	rBV	2564282	3601820	97.87%	12.453%
83	19.812	2844	2846	2848	rBV3	7864	5499	0.15%	0.019%
84	21.152	3071	3074	3082	rVB8	63674	94400	2.56%	0.326%
85	21.487	3125	3131	3139	rBV	1394283	2158640	58.65%	7.463%
86	22.879	3364	3368	3374	rBV6	58673	117519	3.19%	0.406%
87	24.319	3603	3613	3626	rBV	1422495	3680342	100.00%	12.725%
88	24.525	3639	3648	3661	rVB2	846761	2293874	62.33%	7.931%

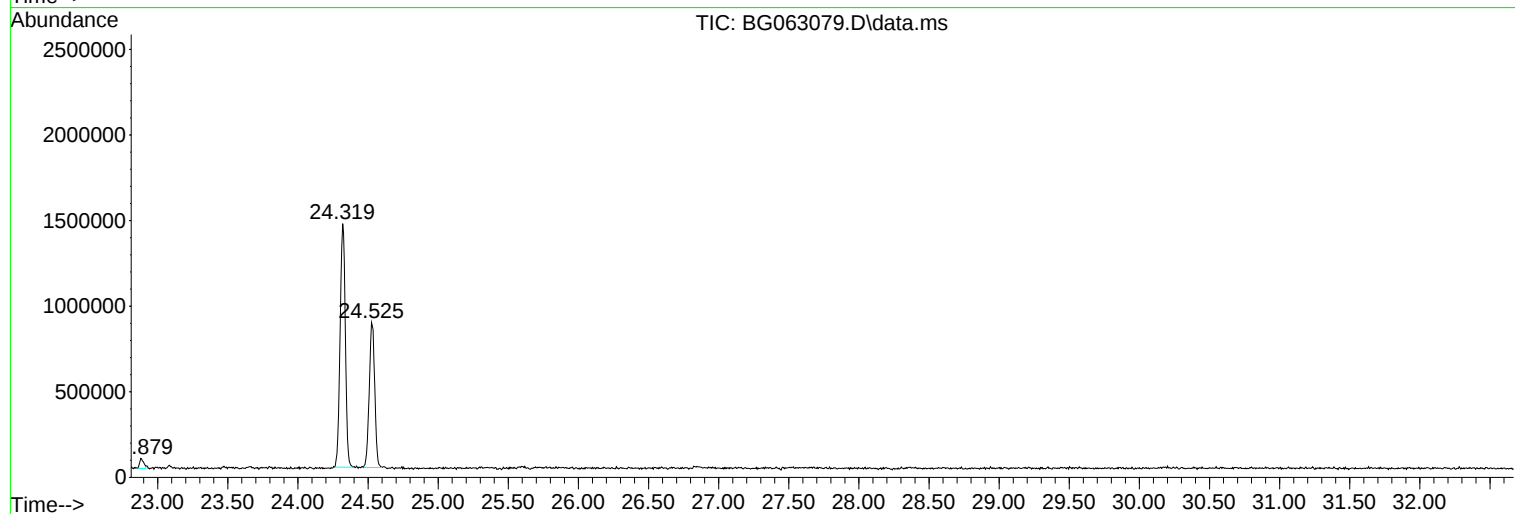
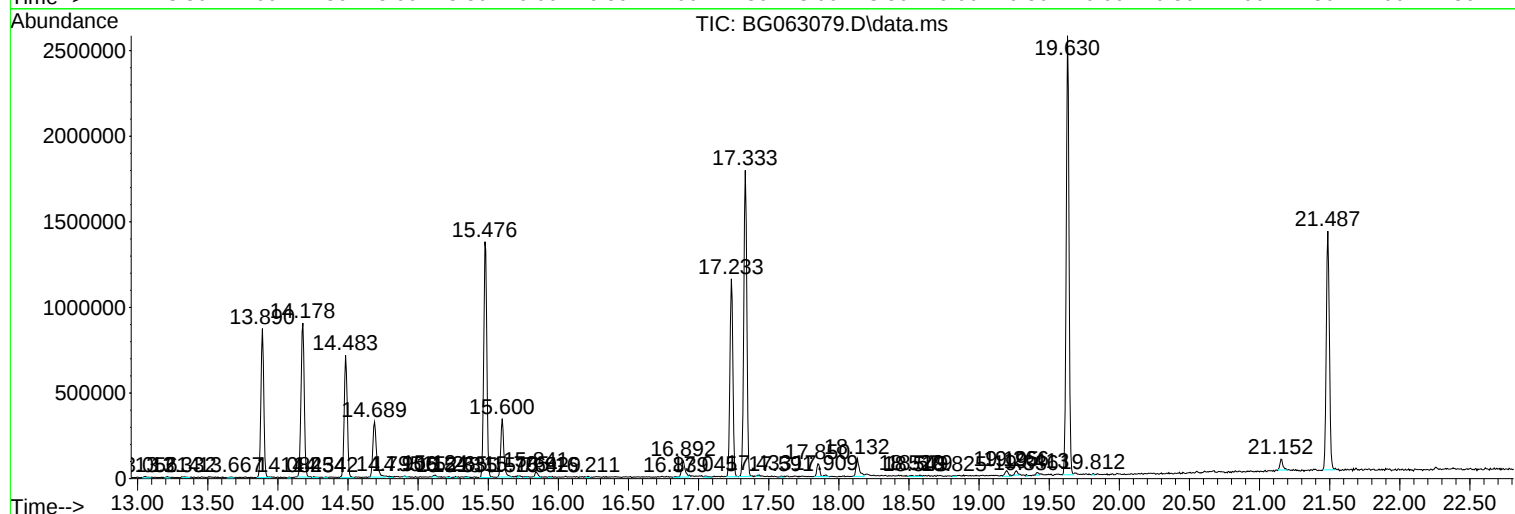
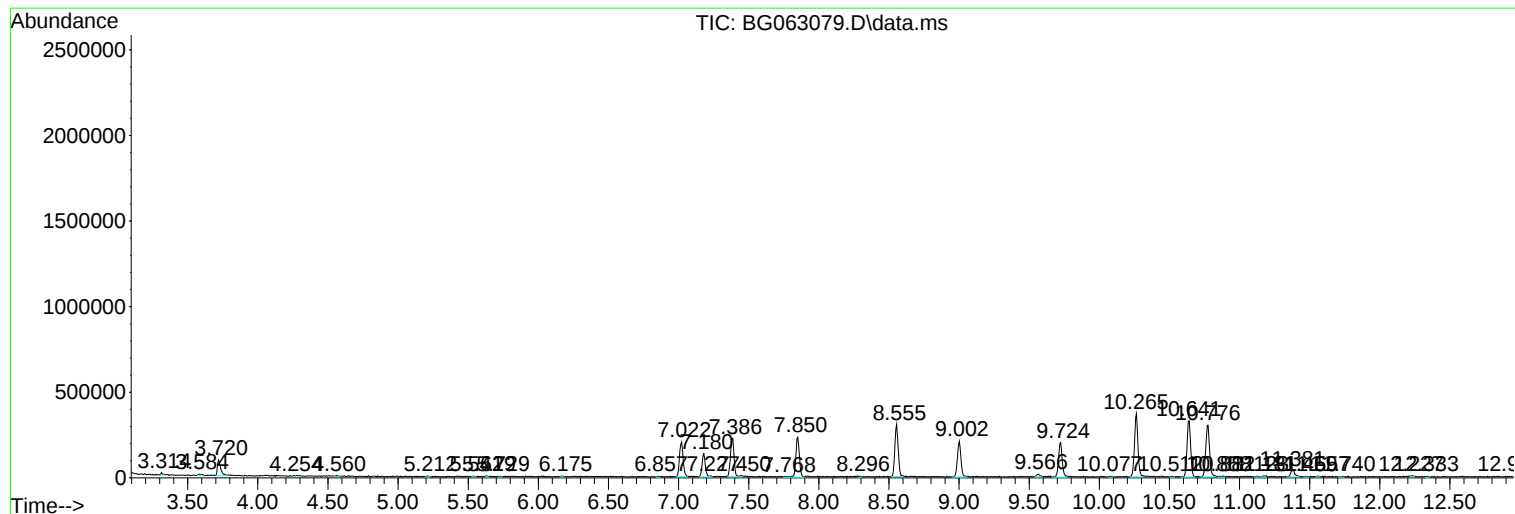
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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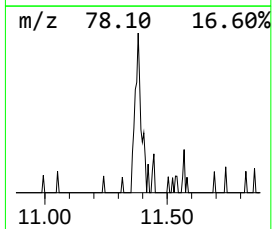
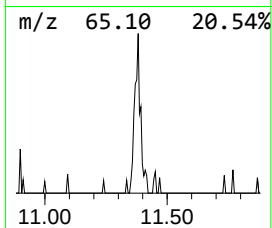
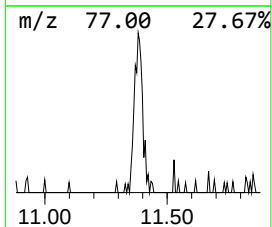
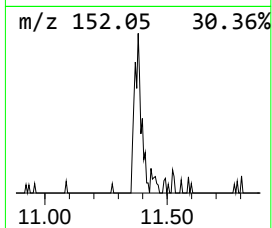
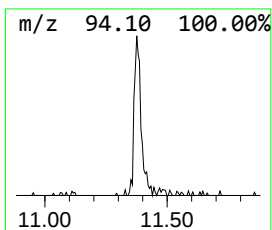
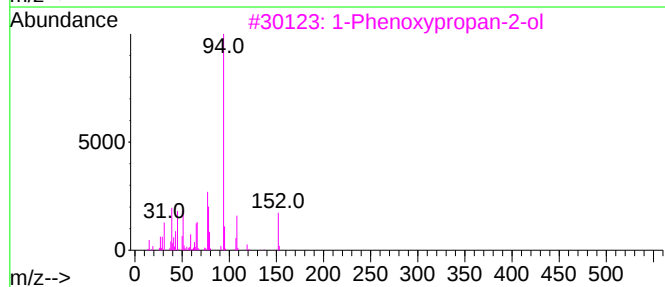
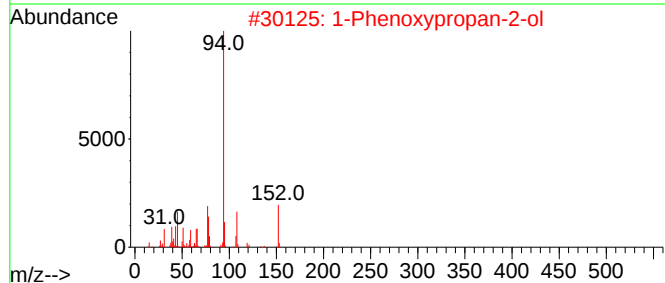
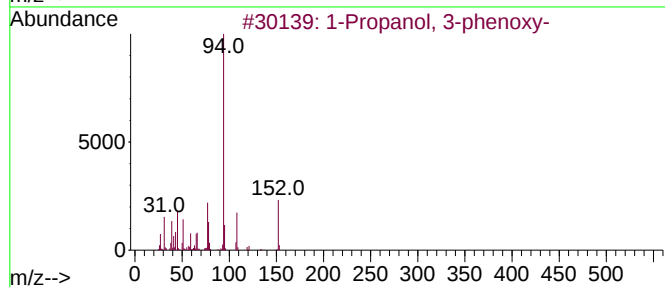
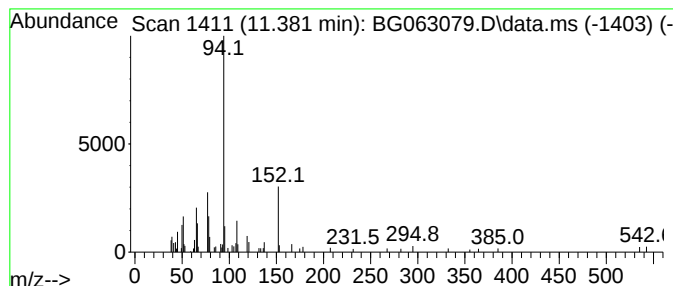
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Propanol, 3-phenoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.381	2.79 ng/ul	82680	Naphthalene-d8	10.641

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	76
2	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	64
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	59
4	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	59
5	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	59



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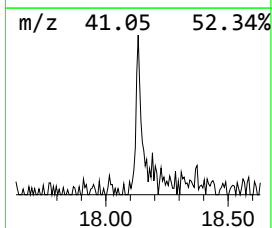
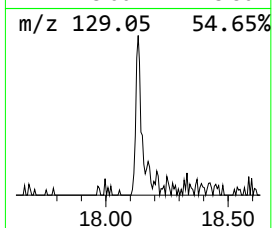
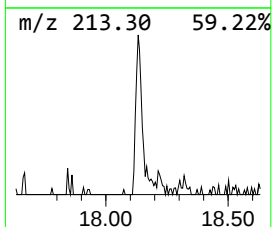
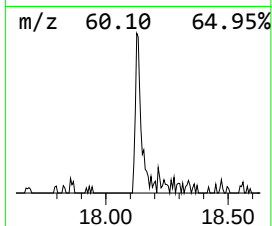
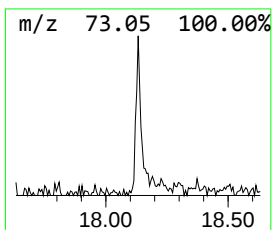
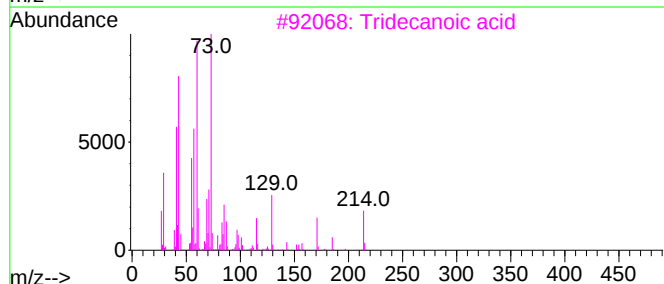
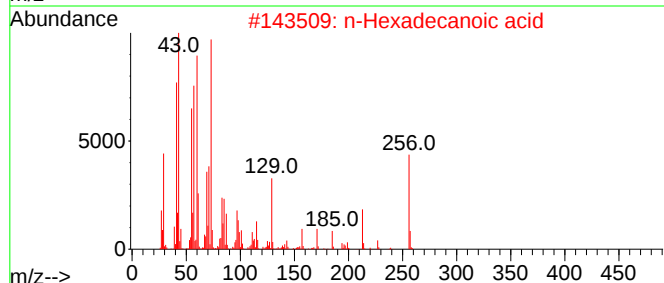
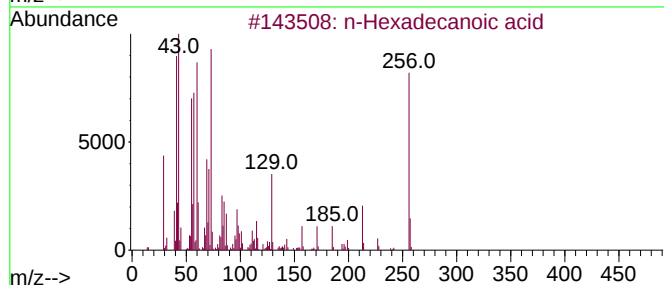
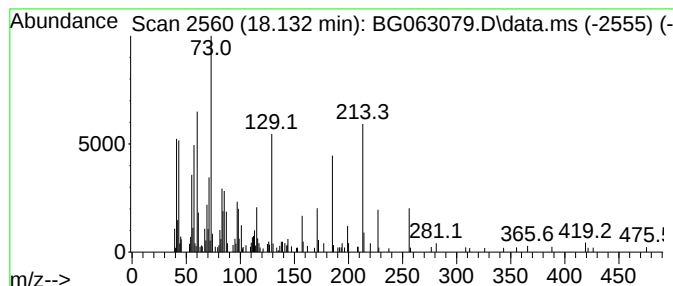
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.132	2.01 ng/ul	169223	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
3			Tridecanoic acid	214	C13H26O2	000638-53-9	46
4			Tridecanoic acid	214	C13H26O2	000638-53-9	46
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	43



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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
1-Propanol, 3-p...	11.381	2.8	ng/ul	82680	2	10.641	591770	20.0
n-Hexadecanoic ...	18.132	2.0	ng/ul	169223	4	17.233	1684350	20.0