

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021430.D
 Acq On : 07 Aug 2024 22:38
 Operator : CG/JU
 Sample : P3437-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Z9

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021430.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.152	25	28	36	rVB	22145	32413	1.03%	0.111%
2	3.493	83	86	87	rBV3	3420	3869	0.12%	0.013%
3	3.611	104	106	114	rBV	20588	47159	1.50%	0.161%
4	3.869	146	150	159	rVB2	7055	15131	0.48%	0.052%
5	4.646	278	282	284	rVB5	2978	4003	0.13%	0.014%
6	6.881	653	662	672	rBV2	47036	162485	5.18%	0.555%
7	6.975	672	678	694	rVB	140253	337936	10.77%	1.154%
8	7.175	704	712	738	rVB	218220	508837	16.21%	1.738%
9	7.610	778	786	799	rBV	370385	755020	24.06%	2.579%
10	7.799	815	818	826	rVB10	3146	5902	0.19%	0.020%
11	8.375	908	916	940	rBV2	142223	490241	15.62%	1.674%
12	8.793	979	987	1008	rBV	174762	430889	13.73%	1.472%
13	8.957	1010	1015	1018	rVV7	4376	6554	0.21%	0.022%
14	9.099	1032	1039	1043	rBV8	3960	7465	0.24%	0.025%
15	9.369	1078	1085	1090	rBV8	12877	31141	0.99%	0.106%
16	9.504	1100	1108	1131	rBV2	131470	367827	11.72%	1.256%
17	9.657	1131	1134	1139	rVB7	2845	4730	0.15%	0.016%
18	10.075	1198	1205	1228	rBV	174199	634982	20.23%	2.169%
19	10.381	1249	1257	1273	rVB	581932	1111938	35.43%	3.798%
20	10.575	1283	1290	1311	rBV	121895	468116	14.92%	1.599%
21	10.987	1355	1360	1361	rBV5	3540	4831	0.15%	0.016%
22	11.175	1384	1392	1413	rBV	41806	172686	5.50%	0.590%
23	11.987	1524	1530	1537	rBV8	4421	11389	0.36%	0.039%
24	12.204	1559	1567	1569	rBV7	2759	6328	0.20%	0.022%
25	12.604	1632	1635	1638	rVV5	2085	3193	0.10%	0.011%
26	12.722	1651	1655	1662	rVB10	1798	4788	0.15%	0.016%
27	12.834	1672	1674	1676	rBV2	2970	3184	0.10%	0.011%
28	13.028	1704	1707	1714	rVB8	3009	5217	0.17%	0.018%
29	13.675	1809	1817	1830	rBV	524109	984534	31.37%	3.363%
30	13.940	1852	1862	1877	rBV	643485	1156290	36.84%	3.949%
31	14.128	1890	1894	1895	rBV3	3928	4324	0.14%	0.015%
32	14.245	1907	1914	1925	rBV	1008505	1596888	50.88%	5.454%
33	14.687	1983	1989	1995	rBV3	28668	78084	2.49%	0.267%
34	14.804	2007	2009	2012	rBV4	4780	5410	0.17%	0.018%
35	15.022	2041	2046	2055	rBV	100960	159208	5.07%	0.544%
36	15.098	2055	2059	2064	rVB7	6124	9964	0.32%	0.034%

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37	15.263	2081	2087	2103	rBV	770268	1500607	47.81%	5.125%
38	15.463	2115	2121	2140	rBV2	132690	387751	12.35%	1.324%
39	15.904	2192	2196	2197	rBV4	3639	4979	0.16%	0.017%
40	15.981	2205	2209	2213	rBV4	10063	17574	0.56%	0.060%
41	16.592	2310	2313	2316	rBV3	7938	9053	0.29%	0.031%
42	16.963	2374	2376	2385	rVB10	16340	26065	0.83%	0.089%
43	17.063	2387	2393	2405	rBV	1414915	2120841	67.58%	7.244%
44	17.181	2405	2413	2426	rBV	950400	1795849	57.22%	6.134%
45	17.480	2461	2464	2467	rBV4	8035	11614	0.37%	0.040%
46	17.751	2508	2510	2515	rVB3	18142	23167	0.74%	0.079%
47	17.998	2546	2552	2575	rBV	354251	662347	21.10%	2.262%
48	18.916	2703	2708	2715	rBV	75000	153330	4.89%	0.524%
49	18.980	2716	2719	2723	rVB5	47708	58695	1.87%	0.200%
50	19.145	2743	2747	2751	rBV2	35029	64756	2.06%	0.221%
51	19.245	2760	2764	2768	rBV2	72561	131562	4.19%	0.449%
52	19.333	2775	2779	2781	rBV	99772	133860	4.27%	0.457%
53	19.557	2811	2817	2835	rVB2	1705886	2936596	93.57%	10.030%
54	20.398	2958	2960	2962	rBV	62796	66426	2.12%	0.227%
55	20.598	2992	2994	2998	rVB	79614	87722	2.80%	0.300%
56	21.157	3085	3089	3099	rVB3	359351	676895	21.57%	2.312%
57	21.521	3145	3151	3161	rBV	1831217	3138459	100.00%	10.719%
58	22.316	3282	3286	3292	rVB4	232215	439506	14.00%	1.501%
59	24.562	3662	3668	3681	rVB	938975	2447152	77.97%	8.358%
60	24.786	3698	3706	3718	rBV2	998272	2751304	87.66%	9.397%

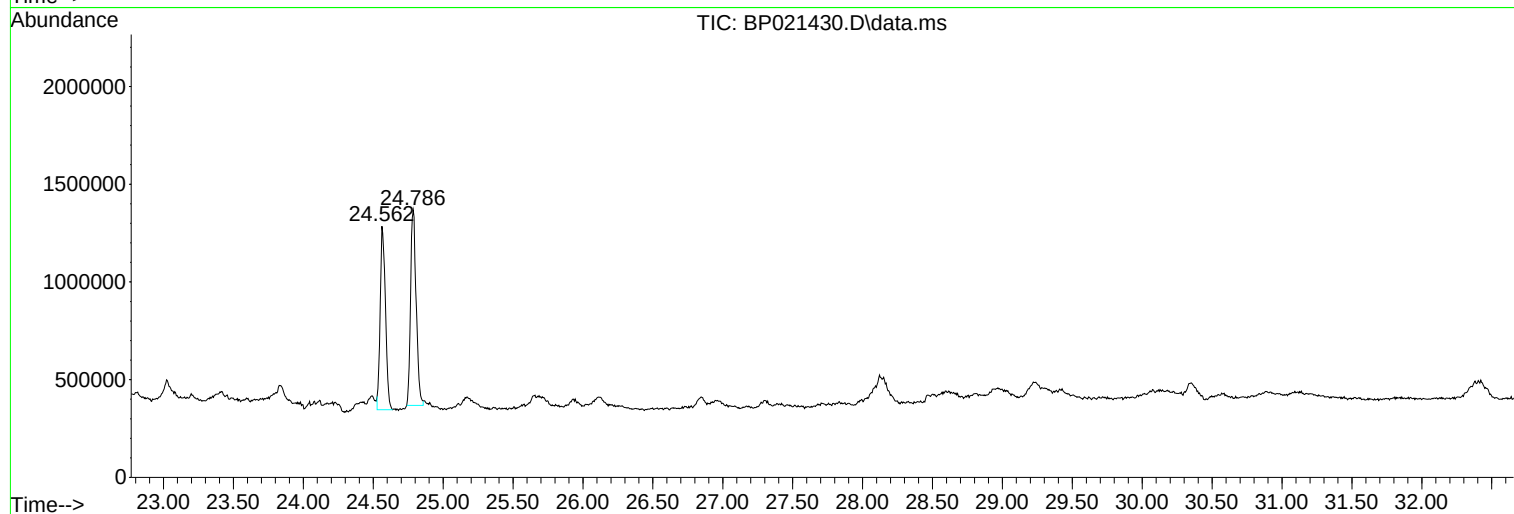
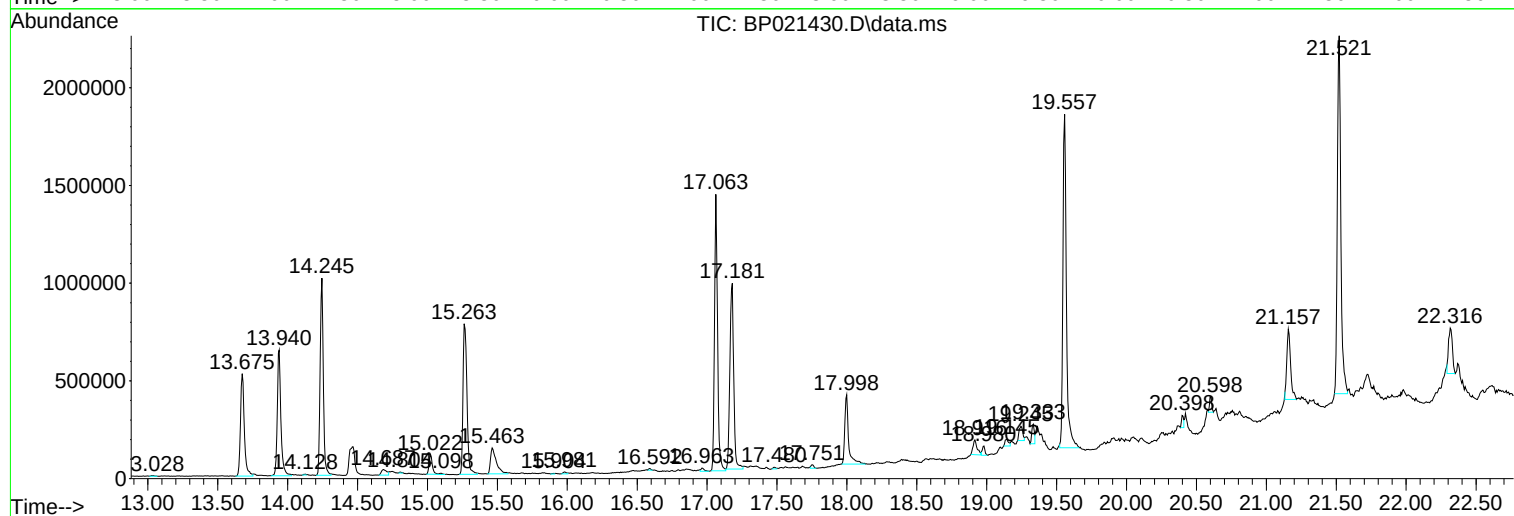
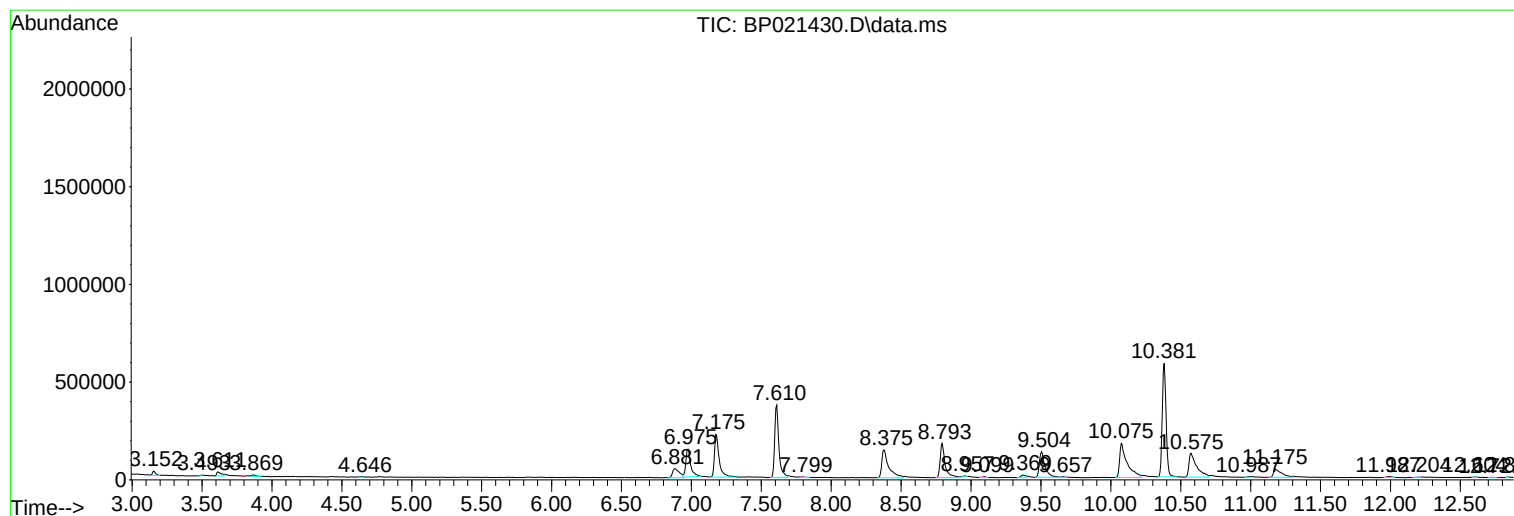
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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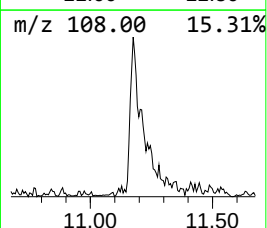
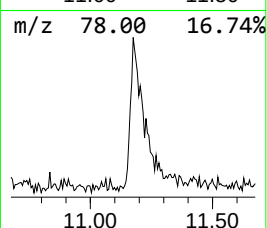
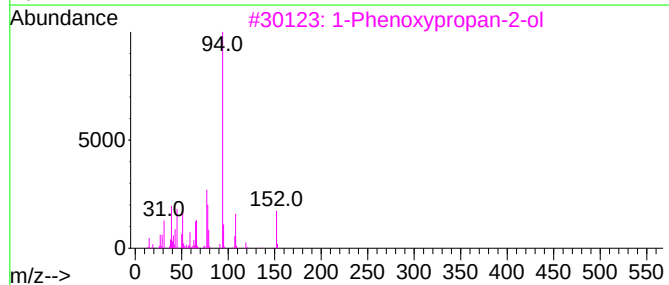
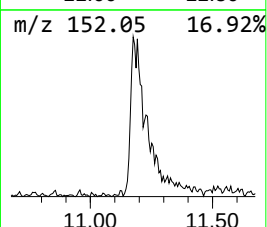
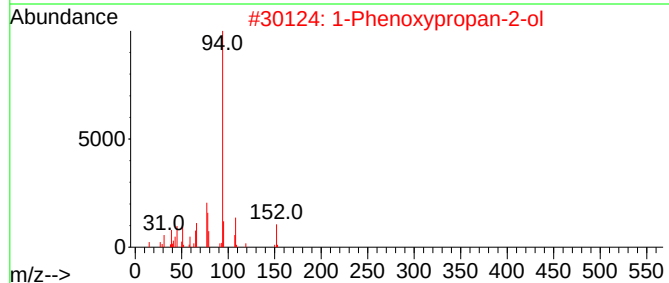
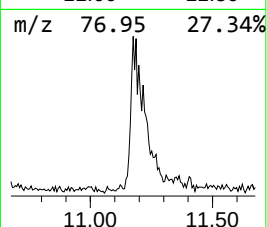
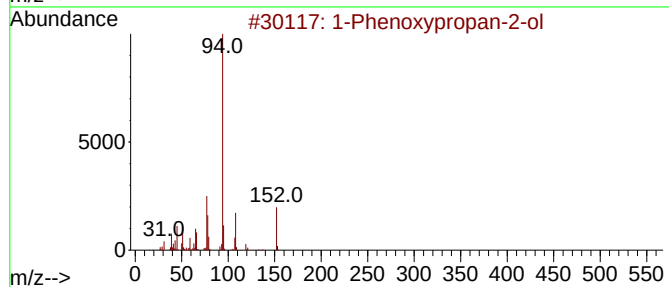
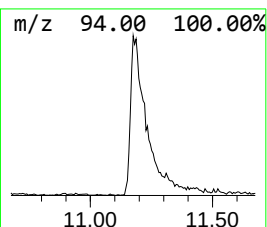
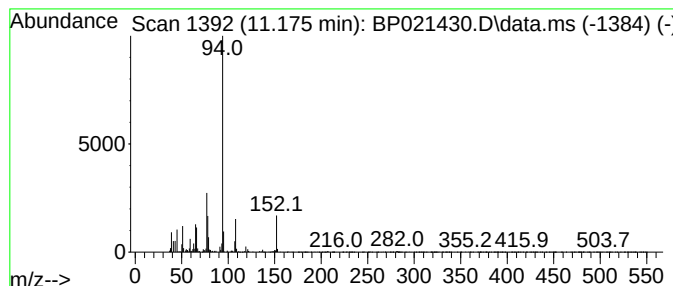
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.175	3.11 ng/ul	172686	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			Carbonic acid, (3,4,4-trimethyl-...	252	C13H16O5	109123-69-5	64
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



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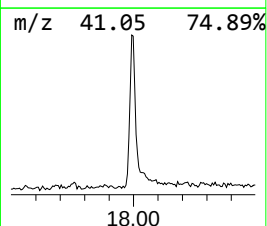
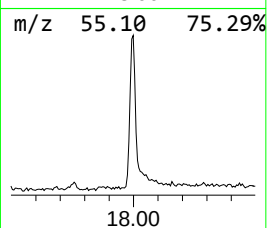
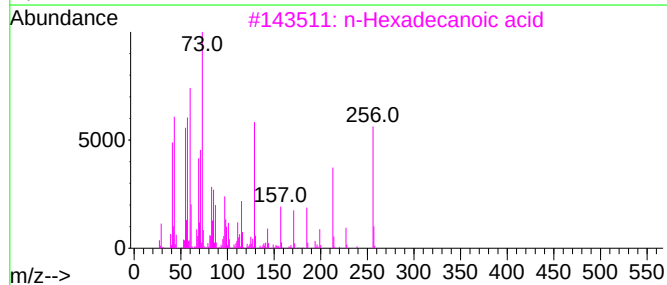
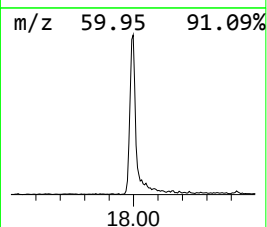
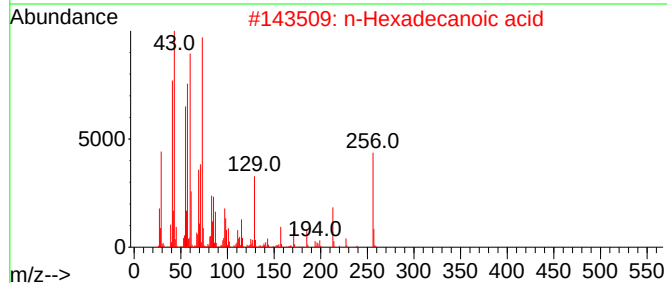
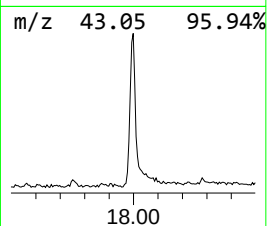
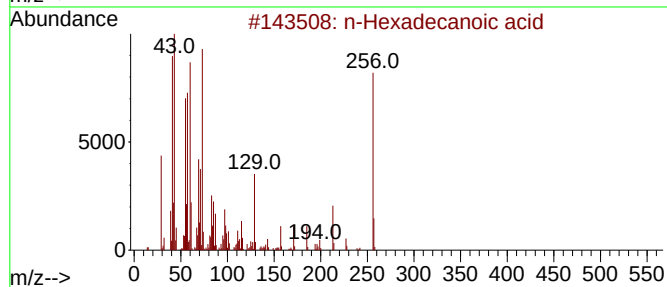
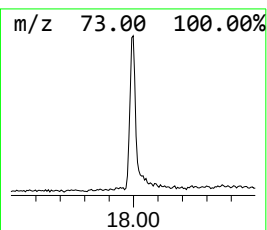
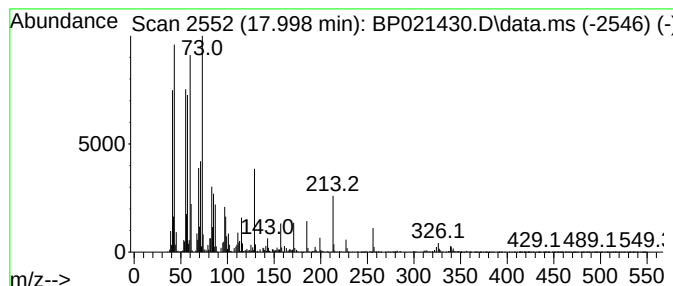
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	6.25 ng/ul	662347	Phenanthrene-d10	17.063

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	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		Tridecanoic acid	214	C13H26O2	000638-53-9	95



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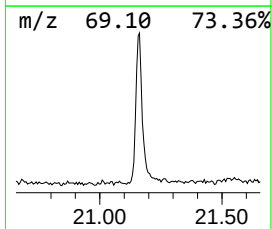
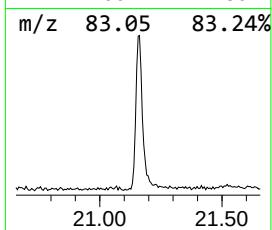
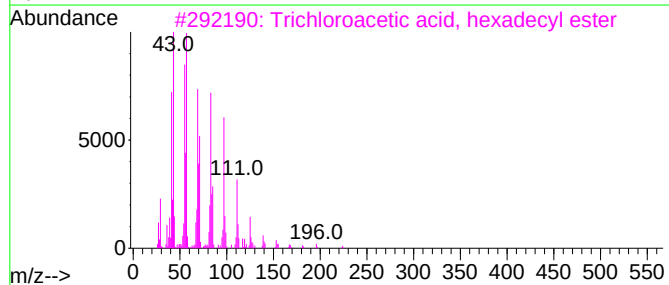
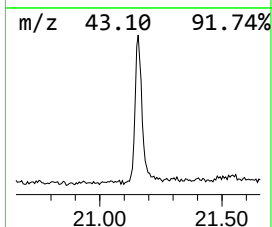
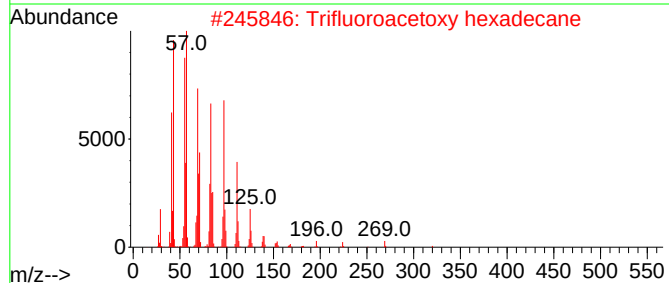
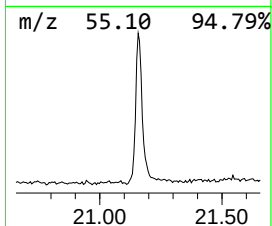
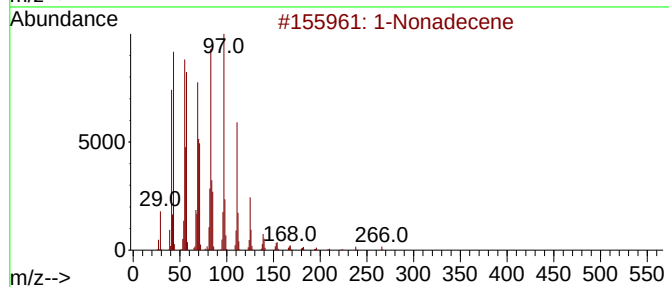
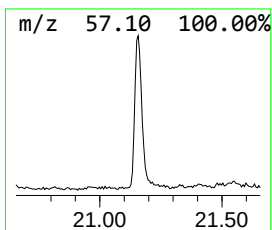
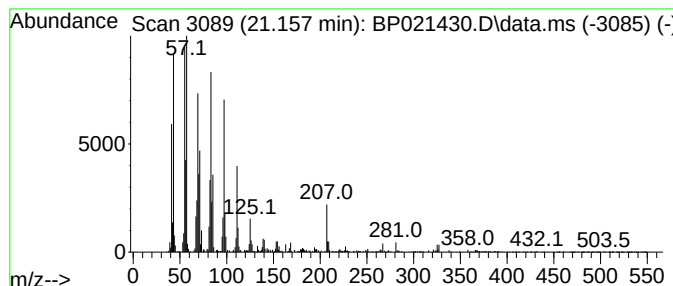
Instrument :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.157	4.31 ng/ul	676895	Chrysene-d12		21.522	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	97
2	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
3	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	1-Heneicosanol		312	C21H44O	015594-90-8	91



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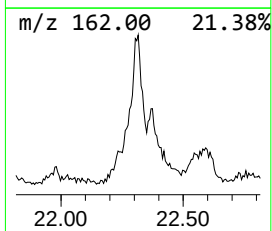
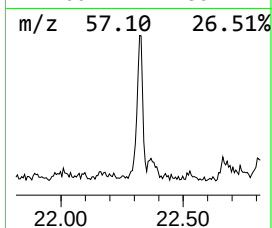
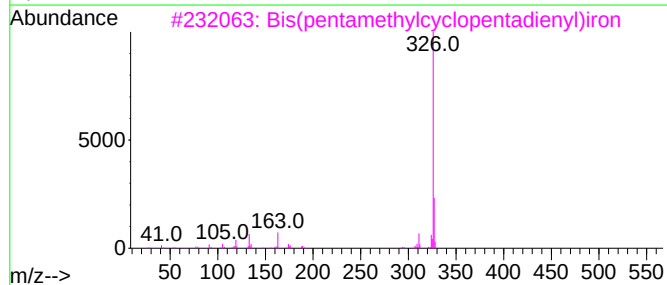
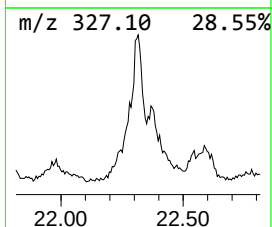
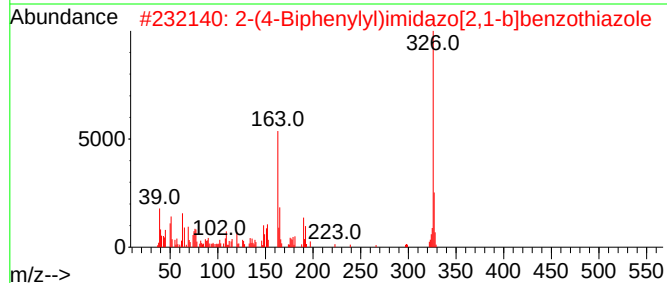
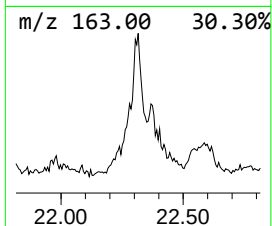
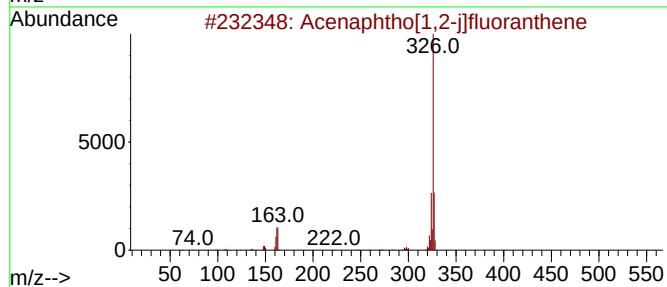
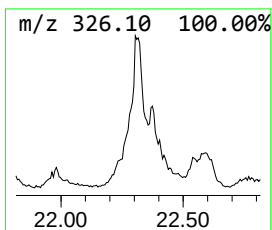
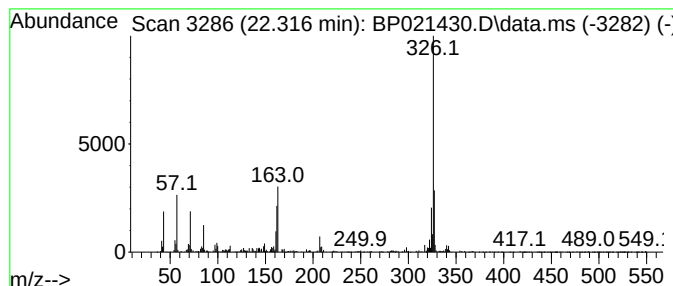
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acenaphtho[1,2-j]fluoranthene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.316	2.80 ng/ul	439506	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphtho[1,2-j]fluoranthene	326	C26H14	000193-21-5	64
2			2-(4-Biphenyl)imidazo[2,1-b]be...	326	C21H14N2S	038956-29-5	50
3			Bis(pentamethylcyclopentadienyl)...	326	C20H30Fe	012126-50-0	47
4			2-[1,8-bis(Dimethylamino)naphtha...	326	C17H21F3N2O	1000444-78-2	43
5			Rubicene-	326	C26H14	000197-61-5	42



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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-Phenoxypropan...	11.175	3.1	ng/u1	172686	2	10.381	1111940	20.0
n-Hexadecanoic ...	17.998	6.3	ng/u1	662347	4	17.063	2120840	20.0
(DEL) Alkane: S...	21.157	4.3	ng/u1	676895	5	21.522	3138460	20.0
Acenaphtho[1,2-...	22.316	2.8	ng/u1	439506	5	21.522	3138460	20.0