

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020922.D
 Acq On : 12 Jul 2024 05:01
 Operator : MA/JU
 Sample : P3087-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BP1

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: BP020922.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	43	46	52	rVB	33175	42942	0.90%	0.081%
2	3.540	90	94	104	rVB	33079	50902	1.06%	0.096%
3	3.675	113	117	131	rBV	402737	619571	12.95%	1.166%
4	3.981	166	169	175	rVB	14936	20049	0.42%	0.038%
5	4.881	318	322	326	rBV	8266	12580	0.26%	0.024%
6	6.787	639	646	650	rBV9	3770	7106	0.15%	0.013%
7	6.922	662	669	686	rBV	546026	977014	20.41%	1.839%
8	7.063	686	693	705	rVB	479080	759760	15.87%	1.430%
9	7.269	721	728	739	rBV	621406	1018837	21.29%	1.918%
10	7.346	739	741	751	rVB5	4402	11212	0.23%	0.021%
11	7.716	798	804	812	rBV	893410	1424996	29.77%	2.682%
12	8.334	902	909	914	rBV	2602	6009	0.13%	0.011%
13	8.434	919	926	943	rBV	755691	1297332	27.11%	2.442%
14	8.869	993	1000	1016	rBV	566492	991784	20.72%	1.867%
15	9.228	1058	1061	1065	rBV4	5480	7766	0.16%	0.015%
16	9.428	1090	1095	1103	rBV5	9893	20906	0.44%	0.039%
17	9.581	1112	1121	1135	rBV	469109	874734	18.28%	1.646%
18	9.863	1168	1169	1178	rVB9	3525	6264	0.13%	0.012%
19	10.134	1207	1215	1229	rBV	695799	1347389	28.15%	2.536%
20	10.487	1268	1275	1288	rBV	1214219	2082523	43.51%	3.920%
21	10.634	1293	1300	1324	rVV	719671	1284114	26.83%	2.417%
22	11.028	1363	1367	1369	rBV5	4097	5443	0.11%	0.010%
23	11.246	1396	1404	1411	rBV2	30800	75147	1.57%	0.141%
24	11.304	1411	1414	1418	rVB6	6260	10424	0.22%	0.020%
25	11.999	1525	1532	1536	rBV8	3837	6497	0.14%	0.012%
26	12.069	1539	1544	1554	rVB5	10993	25404	0.53%	0.048%
27	12.322	1584	1587	1593	rVB4	3722	5846	0.12%	0.011%
28	12.698	1643	1651	1655	rBV8	4019	7734	0.16%	0.015%
29	12.875	1674	1681	1686	rVB8	2444	5561	0.12%	0.010%
30	12.940	1686	1692	1699	rBV8	5535	11903	0.25%	0.022%
31	13.293	1746	1752	1753	rBV6	3368	5340	0.11%	0.010%
32	13.310	1753	1755	1759	rVB5	4625	6355	0.13%	0.012%
33	13.516	1784	1790	1807	rBV2	114334	333398	6.97%	0.627%
34	13.763	1824	1832	1842	rBV	1633667	2175238	45.45%	4.094%
35	14.045	1867	1880	1890	rBV	1697101	2598843	54.30%	4.891%
36	14.240	1906	1913	1920	rVB	4978	14308	0.30%	0.027%

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37	14.351	1925	1932	1941	rBV	1964599	2897210	60.54%	5.453%
38	14.610	1963	1976	1997	rVV	451997	1173107	24.51%	2.208%
39	14.898	2022	2025	2029	rVB2	7330	10147	0.21%	0.019%
40	15.163	2065	2070	2072	rBV4	5852	8194	0.17%	0.015%
41	15.204	2072	2077	2081	rVB5	7862	13192	0.28%	0.025%
42	15.363	2097	2104	2111	rBV	2229329	3309139	69.14%	6.228%
43	15.504	2122	2128	2141	rBV	536376	895677	18.71%	1.686%
44	15.839	2182	2185	2190	rBV6	7887	11250	0.24%	0.021%
45	15.957	2200	2205	2207	rBV5	6604	10916	0.23%	0.021%
46	16.087	2223	2227	2236	rVB5	10837	27494	0.57%	0.052%
47	16.445	2286	2288	2294	rVB6	6193	9014	0.19%	0.017%
48	16.557	2303	2307	2311	rBV7	6757	13416	0.28%	0.025%
49	17.034	2384	2388	2391	rBV5	14031	20883	0.44%	0.039%
50	17.163	2404	2410	2415	rBV	2538075	3608396	75.40%	6.791%
51	17.204	2415	2417	2421	rVV	73668	80885	1.69%	0.152%
52	17.263	2421	2427	2438	rVV2	2315323	3675939	76.81%	6.919%
53	17.345	2438	2441	2444	rVV6	15358	20638	0.43%	0.039%
54	17.381	2444	2447	2454	rVB9	19760	33274	0.70%	0.063%
55	17.463	2457	2461	2465	rBV4	11720	22985	0.48%	0.043%
56	17.563	2476	2478	2481	rBV4	8257	12351	0.26%	0.023%
57	17.628	2486	2489	2492	rVB3	16582	18981	0.40%	0.036%
58	17.786	2510	2516	2524	rBV3	36517	88527	1.85%	0.167%
59	17.857	2525	2528	2531	rBV5	17525	23236	0.49%	0.044%
60	18.104	2564	2570	2578	rBV	267800	491129	10.26%	0.924%
61	18.269	2595	2598	2603	rVV3	41307	57987	1.21%	0.109%
62	18.333	2606	2609	2614	rVB5	30522	41420	0.87%	0.078%
63	18.451	2625	2629	2633	rBV4	21505	41693	0.87%	0.078%
64	18.875	2698	2701	2705	rBV4	53929	81243	1.70%	0.153%
65	19.298	2770	2773	2784	rVB	144325	221815	4.63%	0.417%
66	19.433	2791	2796	2804	rBV4	81841	181417	3.79%	0.341%
67	19.586	2819	2822	2826	rBV3	52562	76780	1.60%	0.145%
68	19.651	2827	2833	2847	rVB	3200262	4785953	100.00%	9.008%
69	21.280	3106	3110	3115	rBV2	325463	537464	11.23%	1.012%
70	21.622	3162	3168	3174	rBV2	2375651	3896301	81.41%	7.333%
71	24.745	3689	3699	3708	rVB2	1683605	4576435	95.62%	8.613%
72	24.963	3728	3736	3747	rVB	1423885	4006071	83.70%	7.540%

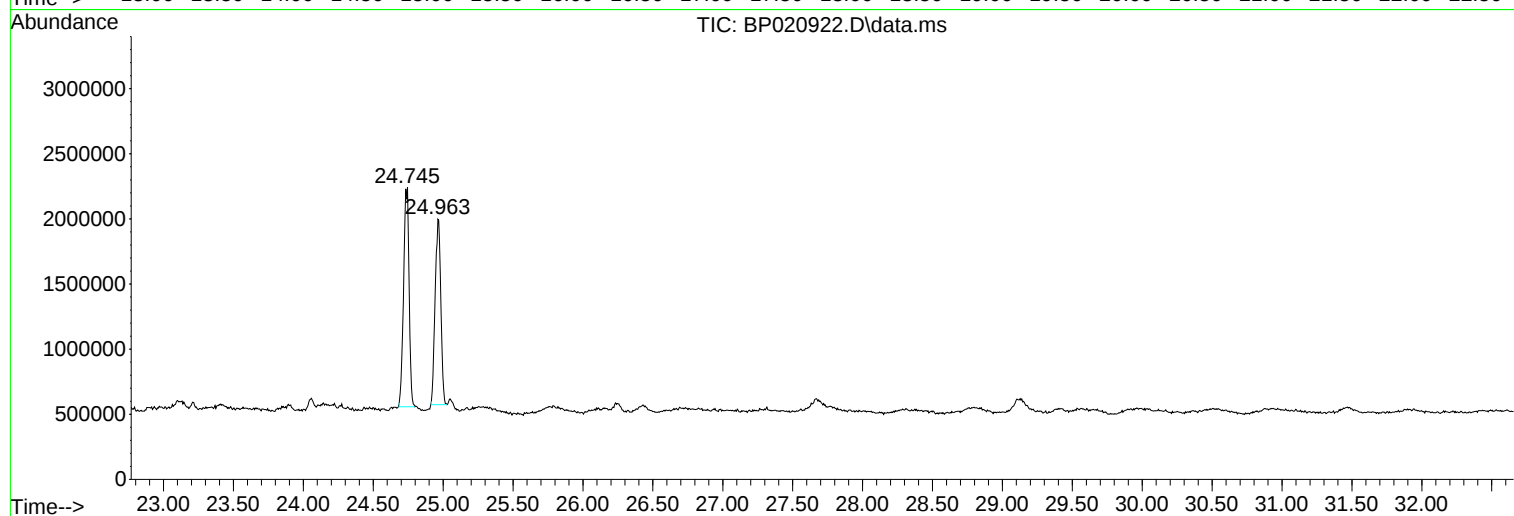
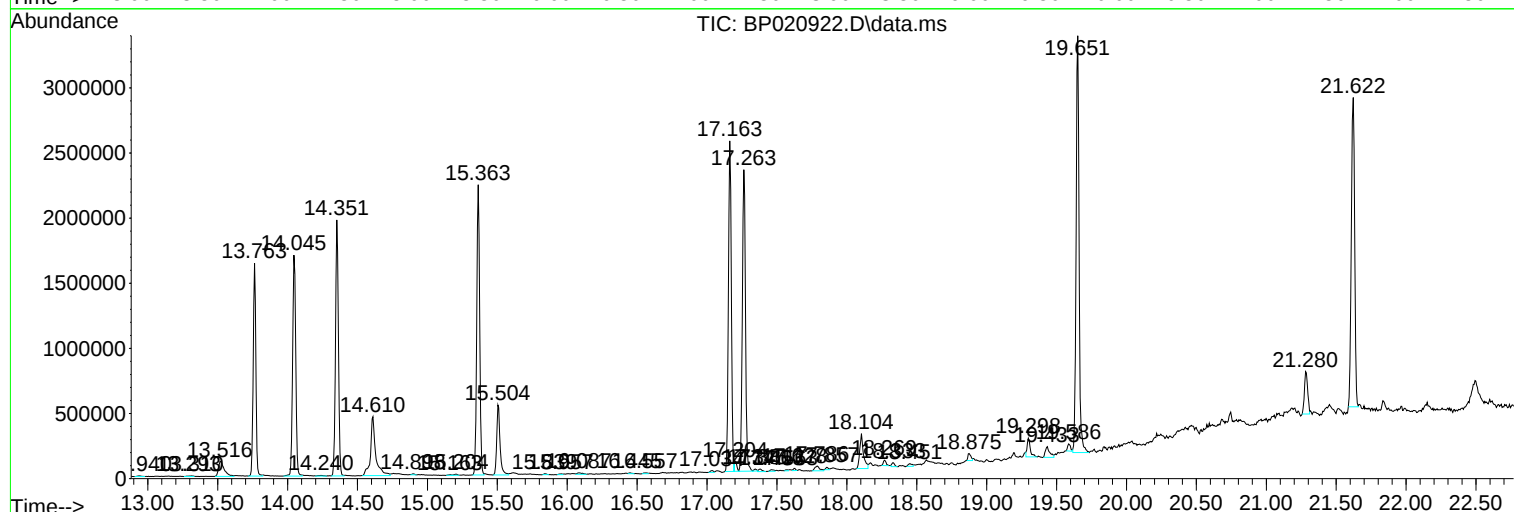
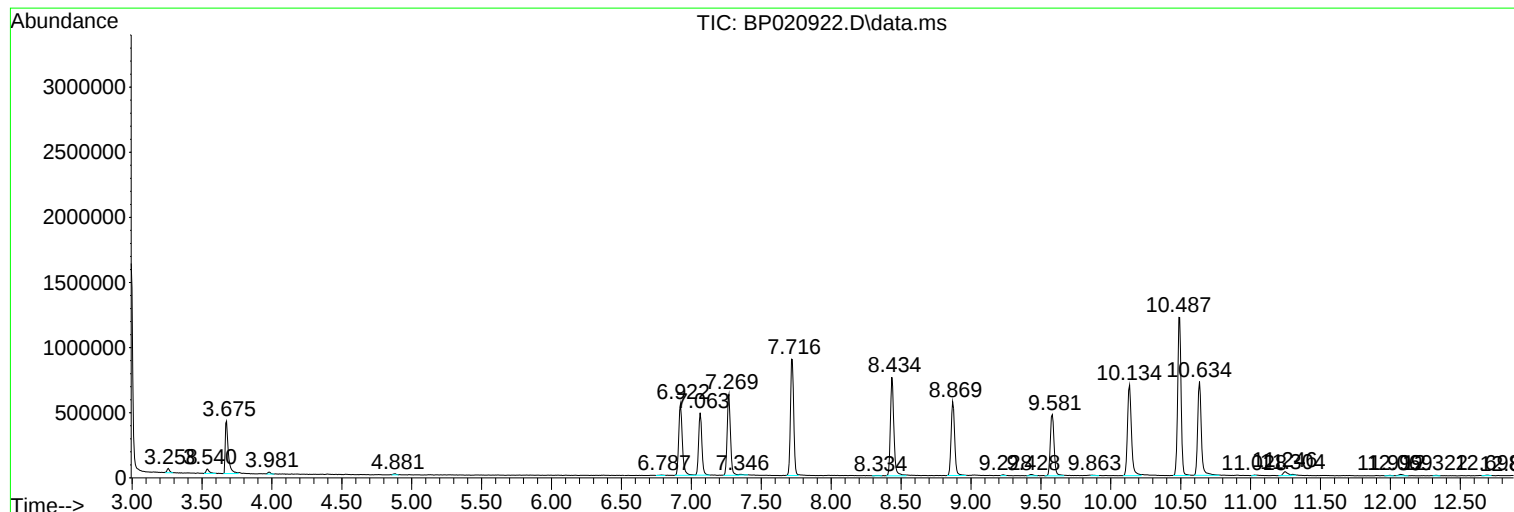
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P3087-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BP1

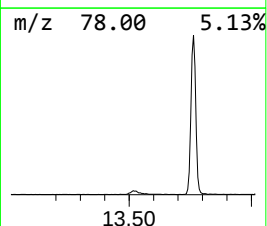
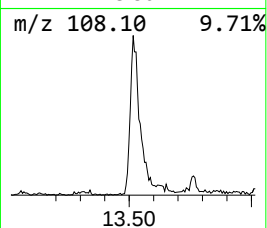
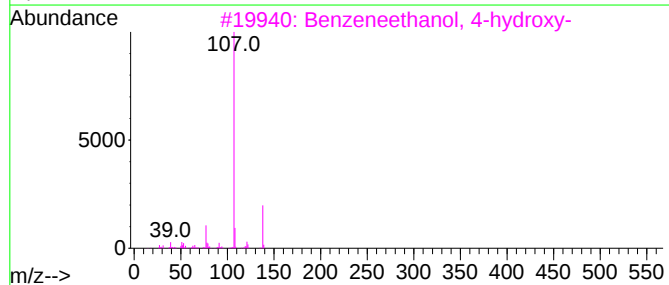
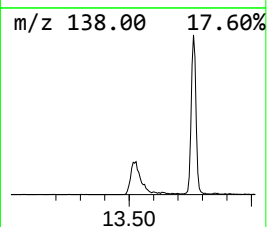
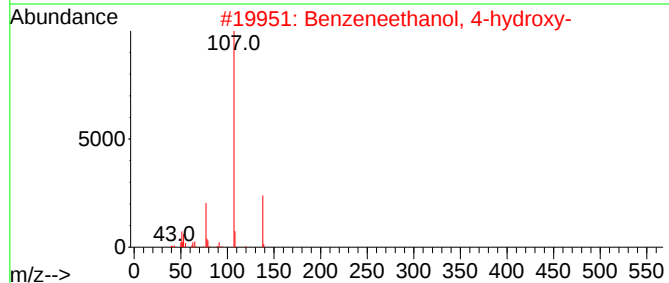
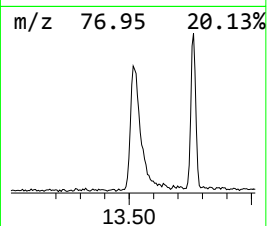
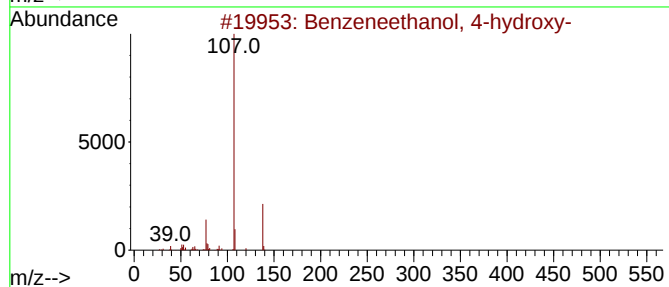
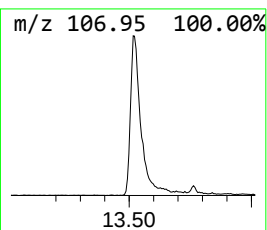
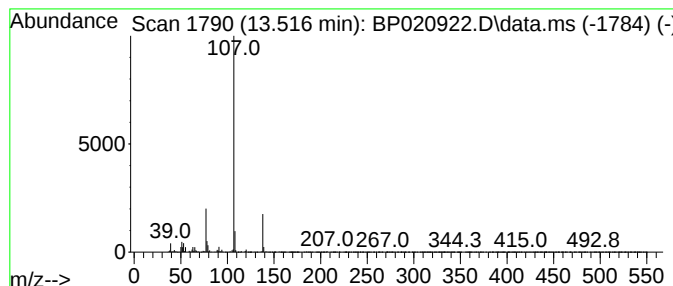
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzeneethanol, 4-hydroxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.516	2.30 ng/ul	333398	Acenaphthene-d10	14.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanol, 4-hydroxy-	138	C8H10O2	000501-94-0	91
2			Benzeneethanol, 4-hydroxy-	138	C8H10O2	000501-94-0	87
3			Benzeneethanol, 4-hydroxy-	138	C8H10O2	000501-94-0	72
4			Phenol, 2-propyl-	136	C9H12O	000644-35-9	72
5			2-Methyl-1-phenylbut-3-en-1-ol	162	C11H14O	025201-44-9	72



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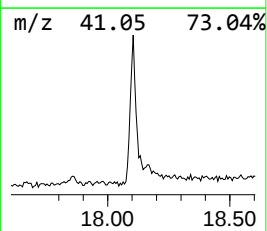
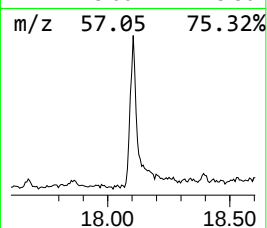
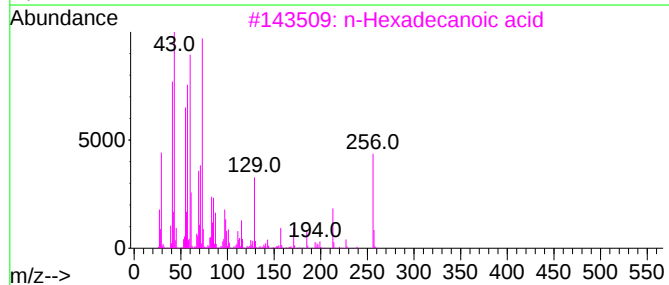
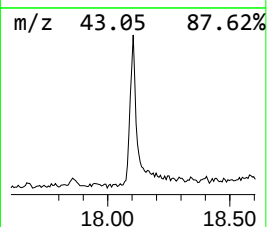
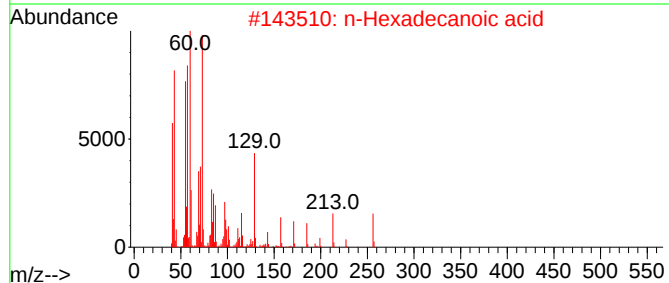
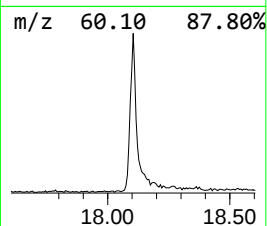
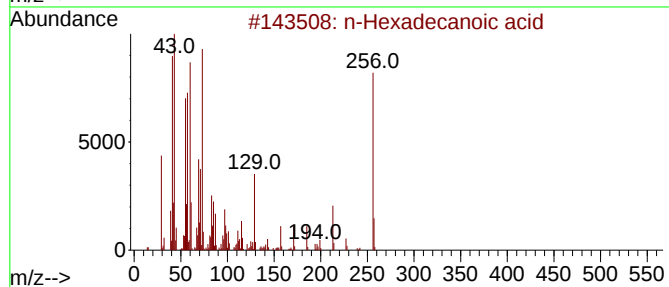
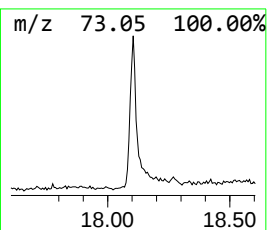
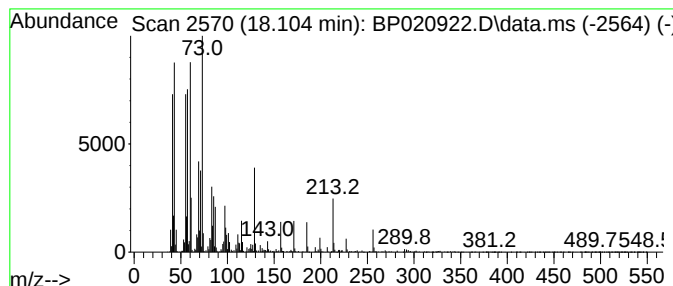
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	2.72 ng/ul	491129	Phenanthrene-d10	17.163

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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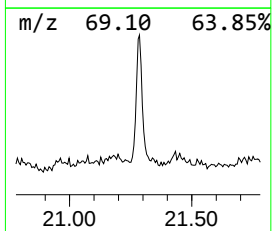
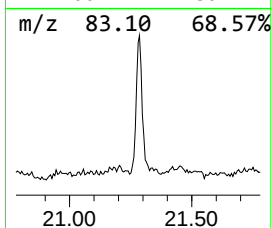
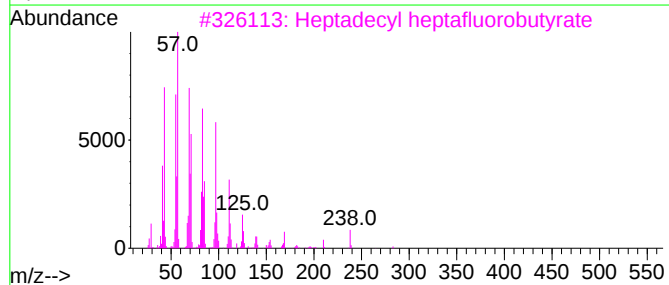
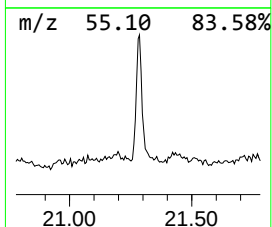
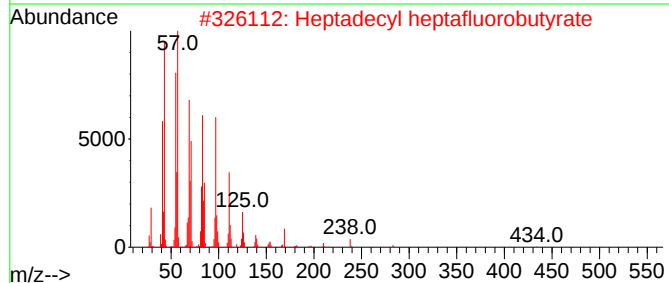
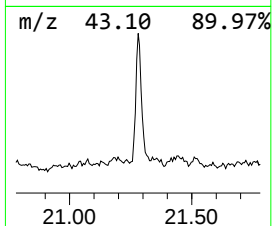
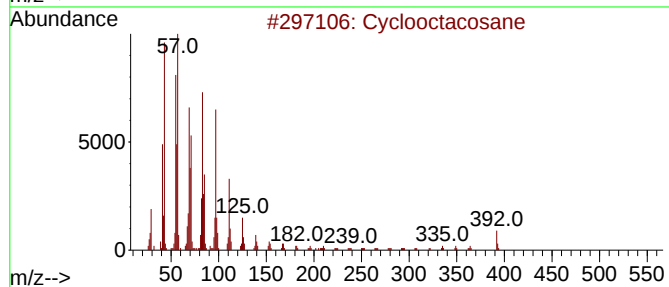
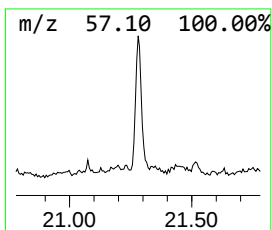
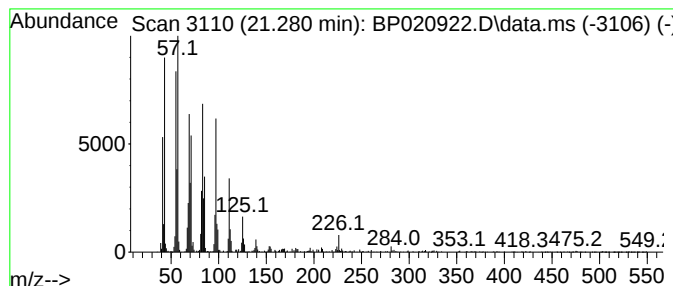
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic21.280 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.76 ng/ul	537464	Chrysene-d12	21.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctacosane	392	C28H56	000297-24-5	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



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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
Benzeneethanol,...	13.516	2.3	ng/ul	333398	3	14.351	2897210	20.0
n-Hexadecanoic ...	18.104	2.7	ng/ul	491129	4	17.163	3608400	20.0
(DEL) Alkane: C...	21.280	2.8	ng/ul	537464	5	21.622	3896300	20.0