

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018739.D
 Acq On : 11 Dec 2023 22:15
 Operator : MA/JU
 Sample : 04929-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AR6

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	37	rVB	70333	92626	1.21%	0.125%
2	3.558	75	80	88	rVB2	50572	97502	1.27%	0.131%
3	3.681	97	101	114	rBV	735561	1126333	14.68%	1.519%
4	3.917	132	141	148	rBV	135386	261533	3.41%	0.353%
5	4.011	153	157	161	rBV	27198	37910	0.49%	0.051%
6	4.246	194	197	200	rVB4	12945	14576	0.19%	0.020%
7	4.681	264	271	276	rVB6	13181	24070	0.31%	0.032%
8	4.822	290	295	300	rBV3	11029	18713	0.24%	0.025%
9	4.940	309	315	317	rBV5	8162	11302	0.15%	0.015%
10	5.146	344	350	361	rBV	865801	1336391	17.41%	1.802%
11	5.422	393	397	399	rBV4	6051	9504	0.12%	0.013%
12	5.546	415	418	422	rBV6	5120	7875	0.10%	0.011%
13	6.834	631	637	642	rBV8	9323	18299	0.24%	0.025%
14	7.011	660	667	678	rVB	1065704	1653463	21.55%	2.229%
15	7.175	689	695	705	rVB	864015	1356096	17.67%	1.829%
16	7.369	721	728	736	rBV	1040189	1616531	21.06%	2.180%
17	7.458	738	743	751	rVB2	15582	30749	0.40%	0.041%
18	7.728	784	789	795	rVB	52560	80629	1.05%	0.109%
19	7.840	802	808	813	rBV	986289	1578399	20.57%	2.128%
20	8.193	863	868	878	rVB7	9651	17370	0.23%	0.023%
21	8.552	921	929	942	rBV	1355982	2136833	27.84%	2.881%
22	9.005	998	1006	1014	rBV	954610	1564200	20.38%	2.109%
23	9.116	1021	1025	1029	rBV6	7444	13226	0.17%	0.018%
24	9.169	1029	1034	1040	rVB3	22385	34246	0.45%	0.046%
25	9.416	1070	1076	1083	rVB7	8526	18072	0.24%	0.024%
26	9.722	1120	1128	1136	rBV	758491	1203461	15.68%	1.623%
27	10.257	1211	1219	1230	rBV	1314032	2155554	28.09%	2.906%
28	10.634	1275	1283	1290	rBV	1227476	2059828	26.84%	2.777%
29	10.687	1290	1292	1299	rVB2	8626	12012	0.16%	0.016%
30	10.775	1299	1307	1321	rBV	1139470	2011536	26.21%	2.712%
31	12.063	1520	1526	1532	rVB2	20166	33495	0.44%	0.045%
32	12.222	1546	1553	1558	rBV	27105	38670	0.50%	0.052%
33	13.257	1723	1729	1731	rBV6	4742	7935	0.10%	0.011%
34	13.304	1731	1737	1743	rVV2	28271	44331	0.58%	0.060%
35	13.375	1743	1749	1755	rVV3	27965	50409	0.66%	0.068%
36	13.440	1755	1760	1769	rVB3	8188	20711	0.27%	0.028%

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37	13.887	1830	1836	1844	rBV	2497339	3366792	43.87%	4.540%
38	14.163	1874	1883	1894	rBV	2729292	4071434	53.05%	5.490%
39	14.469	1927	1935	1944	rBV	1943183	2804148	36.54%	3.781%
40	14.669	1963	1969	1986	rBV	1025859	1602681	20.88%	2.161%
41	14.828	1993	1996	1999	rVB5	8396	9407	0.12%	0.013%
42	14.892	2002	2007	2012	rVB6	24537	38872	0.51%	0.052%
43	15.263	2066	2070	2074	rBV5	5341	9558	0.12%	0.013%
44	15.463	2097	2104	2111	rBV	3697716	5321420	69.34%	7.175%
45	15.581	2118	2124	2135	rBV	886485	1202700	15.67%	1.622%
46	15.698	2141	2144	2154	rVB3	20742	34386	0.45%	0.046%
47	16.028	2195	2200	2202	rBV5	6842	9877	0.13%	0.013%
48	16.245	2234	2237	2242	rVB7	7799	10433	0.14%	0.014%
49	16.328	2247	2251	2256	rBV6	6440	10949	0.14%	0.015%
50	16.622	2296	2301	2304	rBV6	9183	15588	0.20%	0.021%
51	16.898	2344	2348	2353	rBV8	6462	10140	0.13%	0.014%
52	17.216	2396	2402	2409	rBV	2488823	3509594	45.73%	4.732%
53	17.316	2413	2419	2430	rVV	4199434	5825585	75.91%	7.855%
54	17.416	2433	2436	2440	rVB3	28398	38500	0.50%	0.052%
55	17.604	2463	2468	2470	rBV4	7832	12846	0.17%	0.017%
56	17.769	2491	2496	2499	rBV7	7945	14794	0.19%	0.020%
57	17.863	2506	2512	2521	rBV4	57016	108986	1.42%	0.147%
58	17.986	2530	2533	2538	rVB6	10983	14751	0.19%	0.020%
59	18.110	2549	2554	2564	rBV	574453	855388	11.15%	1.153%
60	18.428	2604	2608	2614	rVB4	18308	30903	0.40%	0.042%
61	18.498	2616	2620	2623	rBV3	53823	64928	0.85%	0.088%
62	18.580	2630	2634	2638	rBV5	17648	29427	0.38%	0.040%
63	18.980	2698	2702	2704	rBV5	21894	34339	0.45%	0.046%
64	19.010	2704	2707	2714	rVB8	35099	52521	0.68%	0.071%
65	19.128	2724	2727	2735	rVB2	60090	77607	1.01%	0.105%
66	19.198	2735	2739	2742	rBV2	102153	140084	1.83%	0.189%
67	19.345	2759	2764	2775	rBV	246343	369757	4.82%	0.499%
68	19.551	2794	2799	2806	rBV	5455365	7674064	100.00%	10.348%
69	20.086	2887	2890	2894	rVB	44115	47609	0.62%	0.064%
70	21.022	3045	3049	3059	rBV3	276426	532257	6.94%	0.718%
71	21.304	3092	3097	3103	rBV	3553340	4365316	56.88%	5.886%
72	23.521	3466	3474	3480	rBV	3706778	7065098	92.06%	9.526%
73	23.674	3493	3500	3510	rVB	2107430	3986219	51.94%	5.375%

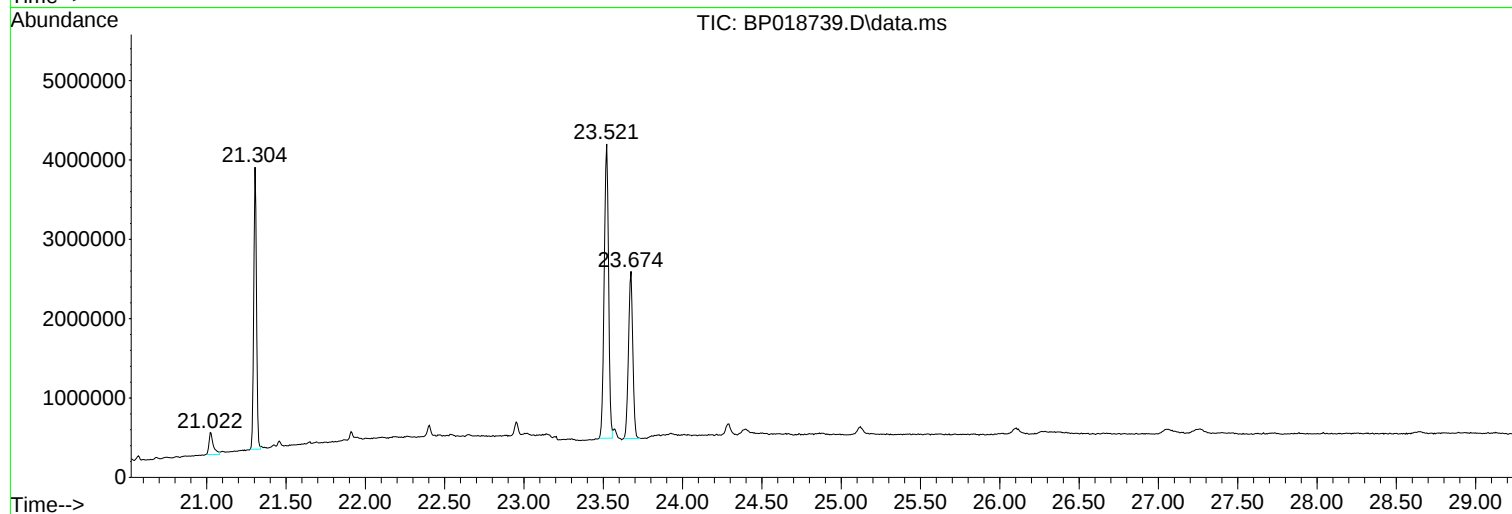
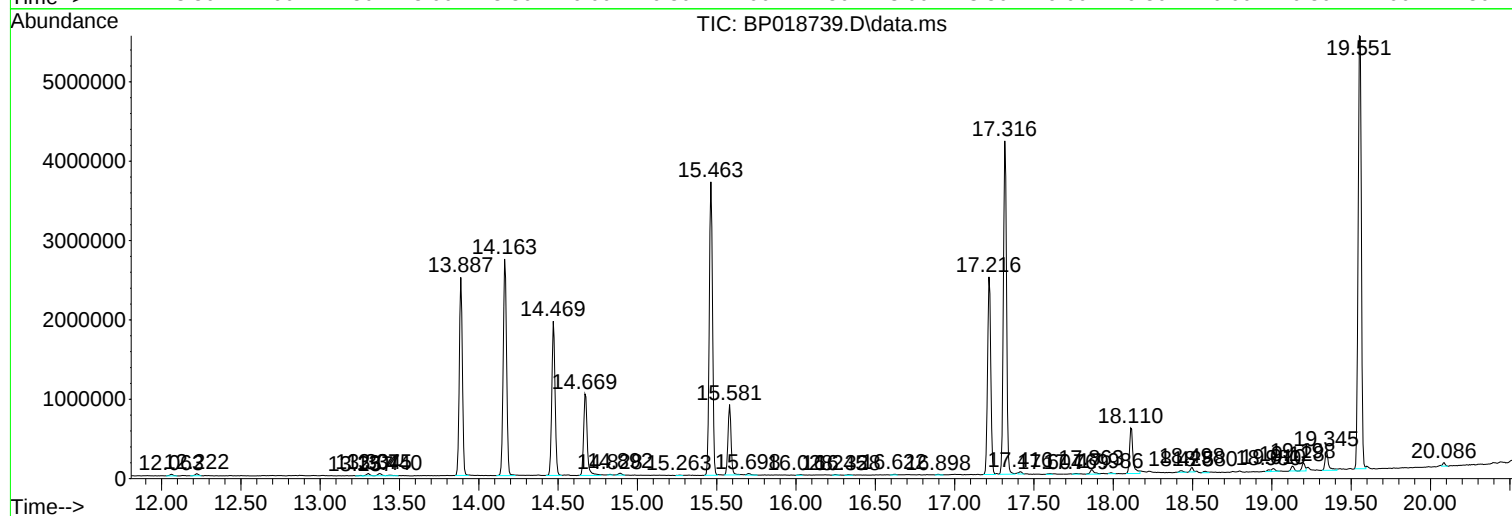
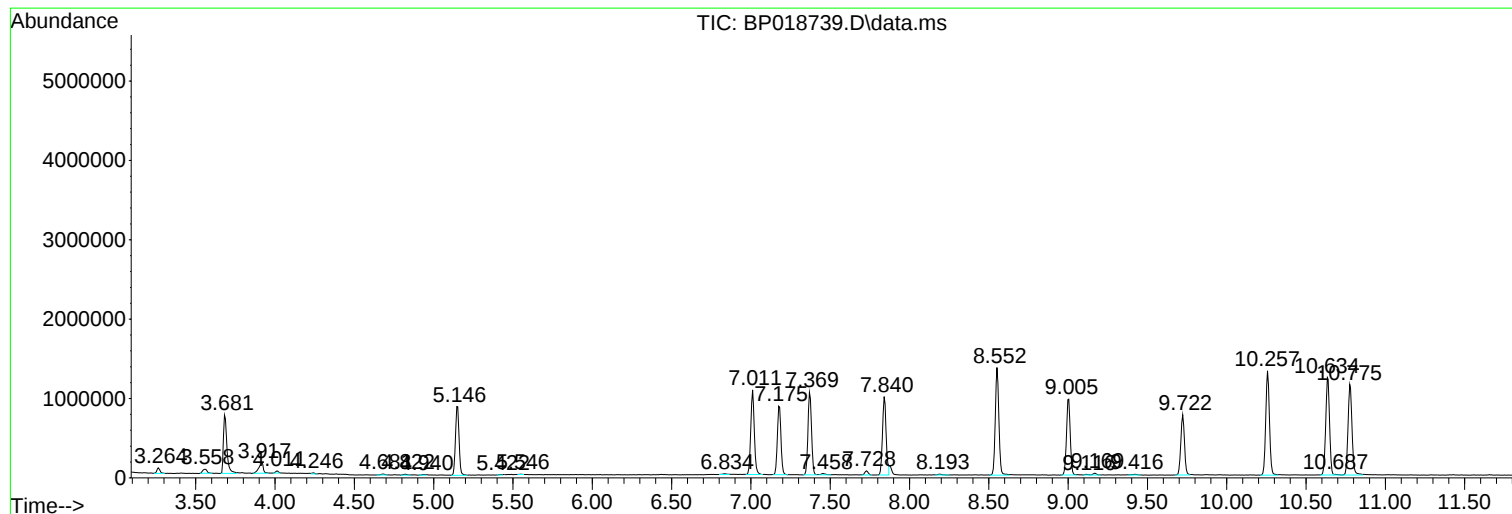
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : 04929-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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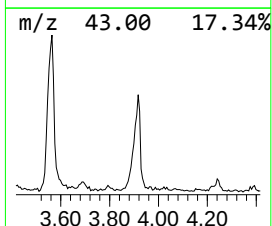
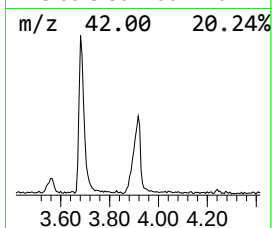
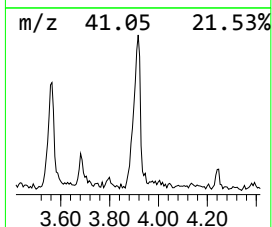
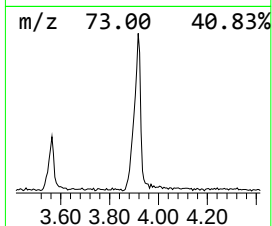
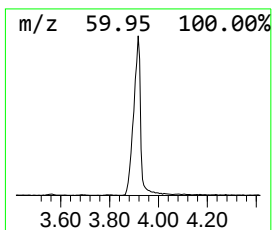
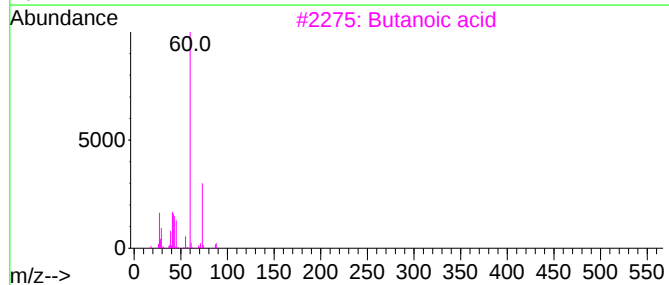
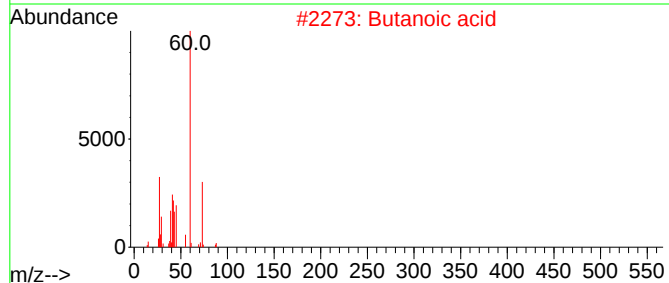
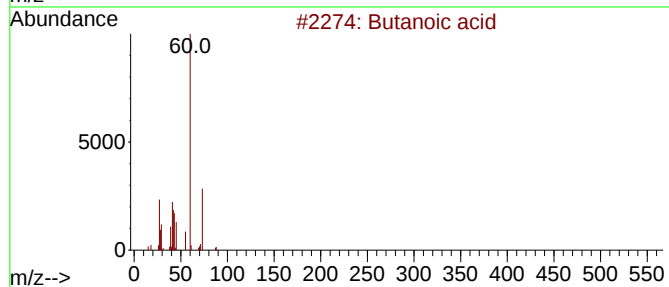
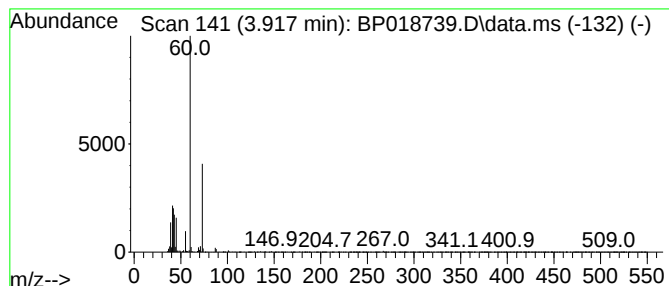
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.917	3.31 ng/ul	261533	1,4-Dichlorobenzene-d4	7.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	91
2			Butanoic acid	88	C4H8O2	000107-92-6	90
3			Butanoic acid	88	C4H8O2	000107-92-6	83
4			Pentanoic acid	102	C5H10O2	000109-52-4	56
5			Butanoic acid	88	C4H8O2	000107-92-6	56



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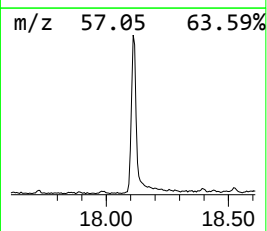
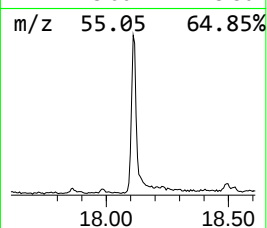
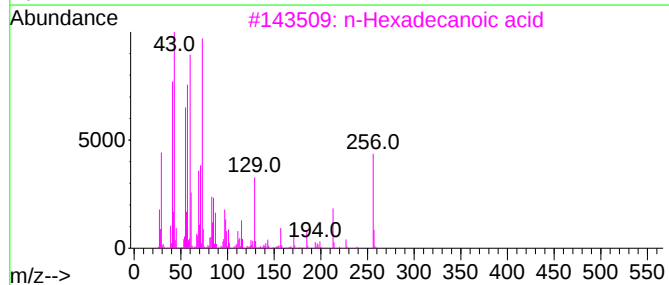
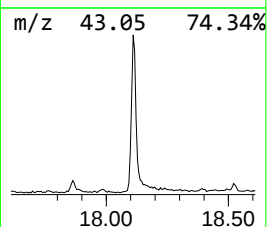
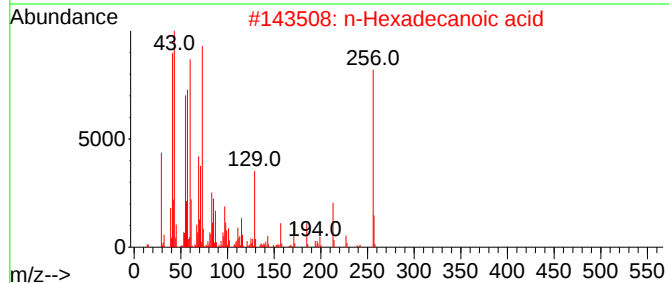
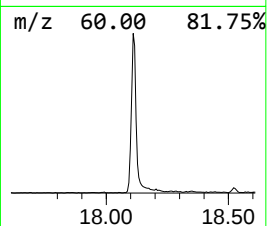
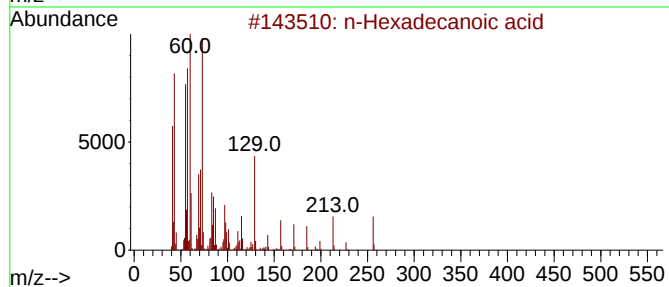
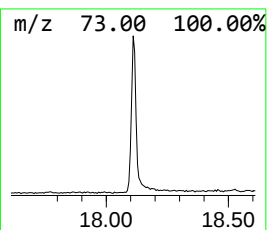
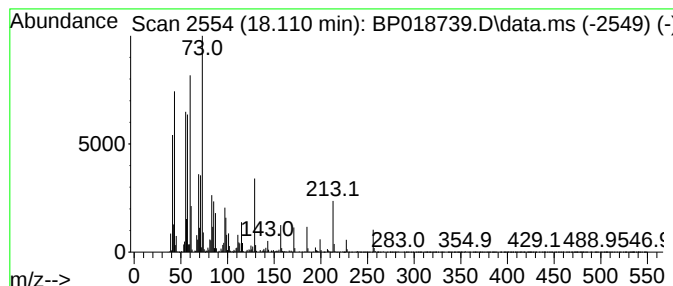
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	4.87 ng/ul	855388	Phenanthrene-d10	17.216

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	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



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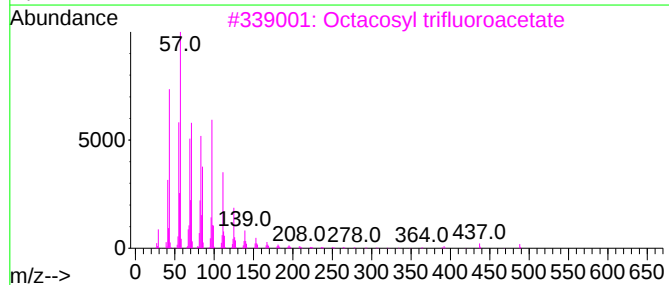
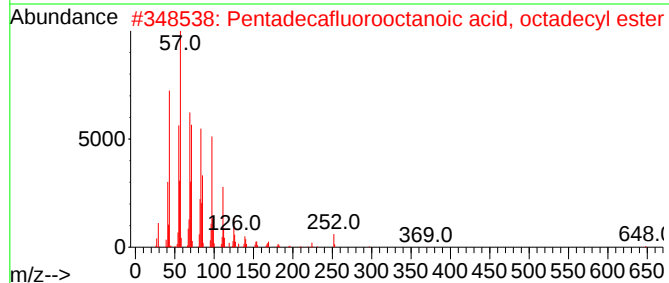
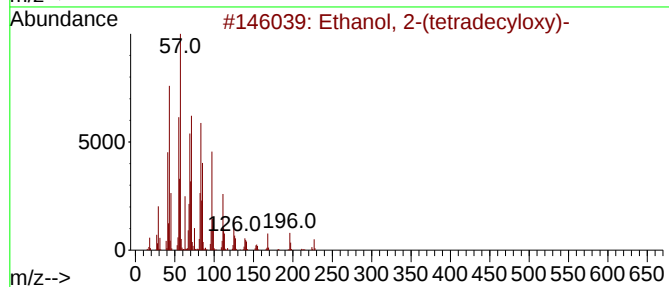
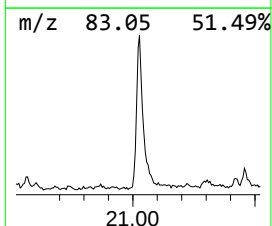
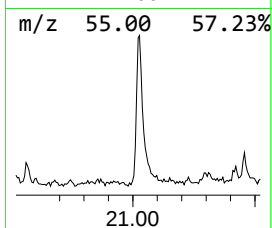
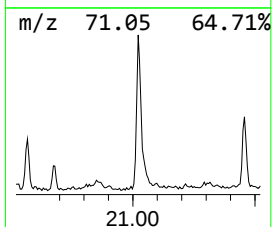
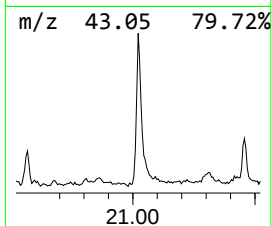
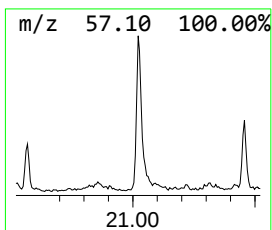
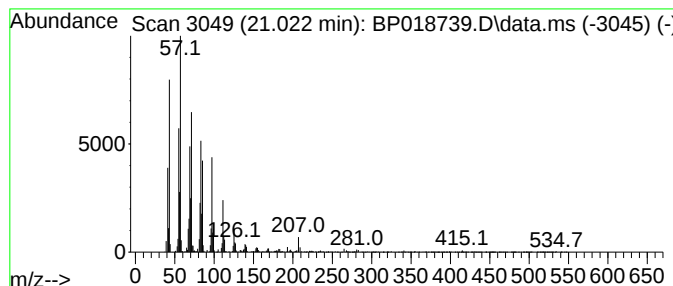
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	2.44 ng/ul	532257	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	90
4			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	87
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87



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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
Butanoic acid	3.917	3.3	ng/ul	261533	1	7.840	1578400	20.0
n-Hexadecanoic ...	18.110	4.9	ng/ul	855388	4	17.216	3509590	20.0
Ethanol, 2-(tet...	21.022	2.4	ng/ul	532257	5	21.304	4365320	20.0