

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100824\
 Data File : BP022268.D
 Acq On : 08 Oct 2024 12:42
 Operator : RC/JU
 Sample : P4162-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ES0

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	37	40	45	rVB	19867	25388	0.72%	0.070%
2	3.499	83	87	96	rBV	46780	70064	2.00%	0.193%
3	3.640	107	111	130	rBV	275775	416221	11.86%	1.144%
4	3.964	162	166	170	rVB	11495	15617	0.44%	0.043%
5	4.864	313	319	321	rBV6	2945	4369	0.12%	0.012%
6	5.828	478	483	491	rBV3	5379	9911	0.28%	0.027%
7	6.728	629	636	641	rBV3	2841	6467	0.18%	0.018%
8	6.887	654	663	678	rBV	355667	591613	16.86%	1.626%
9	7.040	681	689	699	rBV	255061	437964	12.48%	1.204%
10	7.246	711	724	731	rBV	331331	563518	16.06%	1.549%
11	7.316	731	736	747	rVB	32417	59390	1.69%	0.163%
12	7.705	795	802	809	rBV	568964	885634	25.23%	2.434%
13	7.769	809	813	819	rVB4	6613	10414	0.30%	0.029%
14	8.405	914	921	932	rBV	454756	741975	21.14%	2.039%
15	8.846	986	996	1006	rBV	333622	579509	16.51%	1.593%
16	9.005	1021	1023	1029	rVB5	3674	5371	0.15%	0.015%
17	9.263	1058	1067	1071	rBV6	5849	10372	0.30%	0.029%
18	9.399	1084	1090	1101	rBV	33474	53584	1.53%	0.147%
19	9.557	1109	1117	1126	rBV	291239	500262	14.25%	1.375%
20	10.087	1200	1207	1220	rBV	468888	800205	22.80%	2.199%
21	10.457	1262	1270	1280	rBV	696359	1228427	35.00%	3.377%
22	10.599	1284	1294	1310	rBV	428125	763187	21.74%	2.098%
23	10.999	1357	1362	1371	rBV5	12269	26209	0.75%	0.072%
24	11.199	1387	1396	1413	rBV2	72725	163975	4.67%	0.451%
25	11.487	1440	1445	1450	rVB8	1579	3735	0.11%	0.010%
26	12.051	1535	1541	1548	rBV2	9131	15661	0.45%	0.043%
27	12.846	1672	1676	1681	rVB7	2328	3943	0.11%	0.011%
28	13.140	1722	1726	1732	rVB5	4375	6890	0.20%	0.019%
29	13.722	1816	1825	1834	rBV	956459	1508485	42.98%	4.146%
30	13.810	1837	1840	1843	rVV5	5490	7506	0.21%	0.021%
31	13.845	1844	1846	1854	rVB8	2674	5284	0.15%	0.015%
32	13.963	1861	1866	1867	rBV4	9792	13991	0.40%	0.038%
33	14.004	1867	1873	1885	rVB	1180424	1581559	45.06%	4.347%
34	14.216	1906	1909	1912	rVB4	3463	3527	0.10%	0.010%
35	14.310	1918	1925	1934	rBV	1338954	1917868	54.64%	5.272%
36	14.528	1956	1962	1979	rBV	521201	835327	23.80%	2.296%

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Integrator: RTE
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 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

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37	14.745	1992	1999	2007	rVB	7218	18728	0.53%	0.051%
38	14.840	2011	2015	2024	rVB	2843	6365	0.18%	0.017%
39	15.134	2060	2065	2071	rBV7	5782	11256	0.32%	0.031%
40	15.187	2071	2074	2080	rBV6	3271	5393	0.15%	0.015%
41	15.322	2090	2097	2104	rBV	1631421	2181311	62.15%	5.996%
42	15.457	2111	2120	2133	rBV	409592	675956	19.26%	1.858%
43	15.575	2136	2140	2147	rVB5	12139	22356	0.64%	0.061%
44	15.692	2154	2160	2167	rVB	28082	47870	1.36%	0.132%
45	15.892	2189	2194	2201	rBV10	9884	20728	0.59%	0.057%
46	16.116	2230	2232	2239	rVB8	4127	7208	0.21%	0.020%
47	16.239	2250	2253	2257	rVV5	3280	5417	0.15%	0.015%
48	16.769	2338	2343	2350	rBV5	3934	10868	0.31%	0.030%
49	16.892	2359	2364	2366	rBV6	6724	11653	0.33%	0.032%
50	16.928	2368	2370	2376	rVB5	10363	13436	0.38%	0.037%
51	16.992	2378	2381	2384	rBV5	4347	4833	0.14%	0.013%
52	17.116	2394	2402	2407	rBV	1606165	2518552	71.76%	6.923%
53	17.151	2407	2408	2412	rVV	33646	35900	1.02%	0.099%
54	17.210	2412	2418	2430	rVV2	1632594	2457050	70.00%	6.754%
55	17.310	2430	2435	2440	rVV7	20194	30927	0.88%	0.085%
56	17.810	2516	2520	2524	rVB3	24915	34963	1.00%	0.096%
57	18.039	2554	2559	2568	rBV	186801	287330	8.19%	0.790%
58	19.139	2743	2746	2749	rVB3	27318	33363	0.95%	0.092%
59	19.204	2754	2757	2758	rVV	26762	24990	0.71%	0.069%
60	19.233	2759	2762	2767	rVB	66476	97507	2.78%	0.268%
61	19.369	2781	2785	2793	rBV2	81859	118483	3.38%	0.326%
62	19.586	2816	2822	2831	rBV	2338422	3265154	93.03%	8.975%
63	21.210	3093	3098	3108	rVB3	192328	404679	11.53%	1.112%
64	21.539	3147	3154	3160	rBV	1941274	3165811	90.20%	8.702%
65	24.610	3666	3676	3685	rBV	1371058	3509873	100.00%	9.647%
66	24.827	3703	3713	3727	rVB2	1158310	3479860	99.14%	9.565%

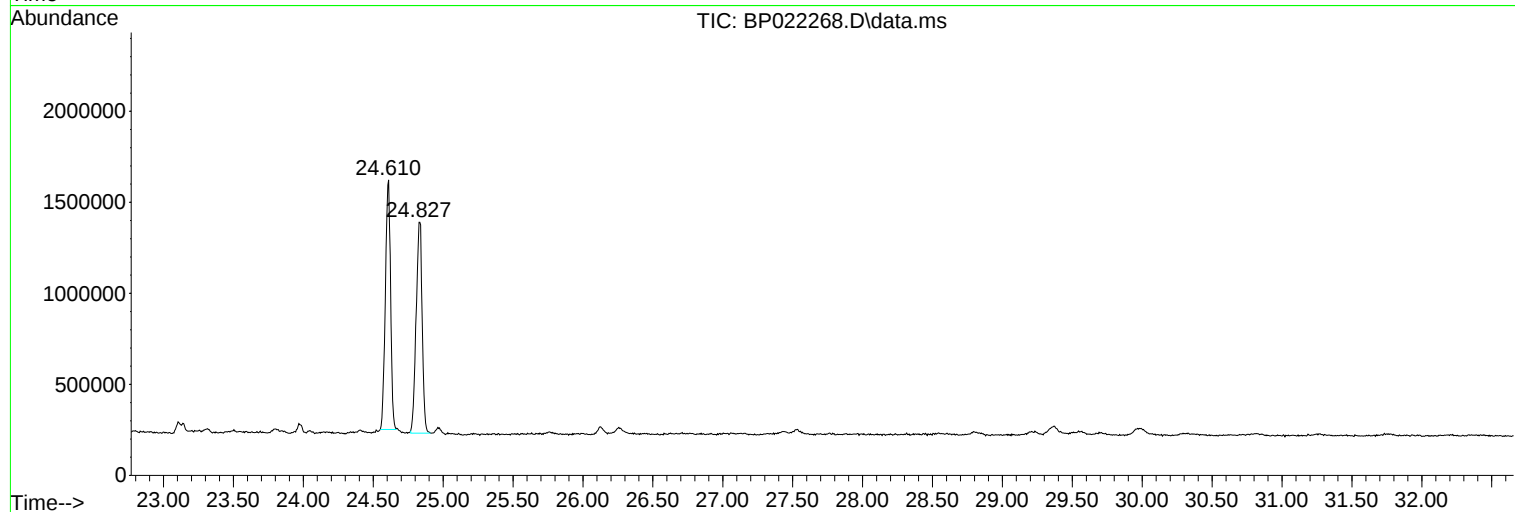
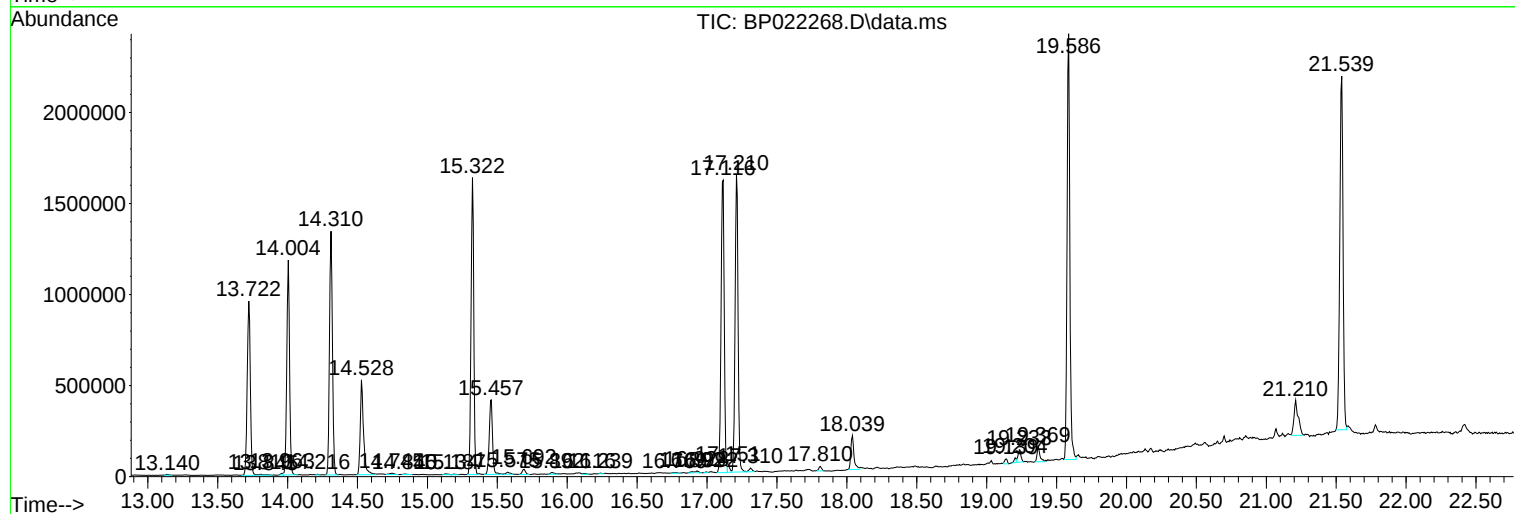
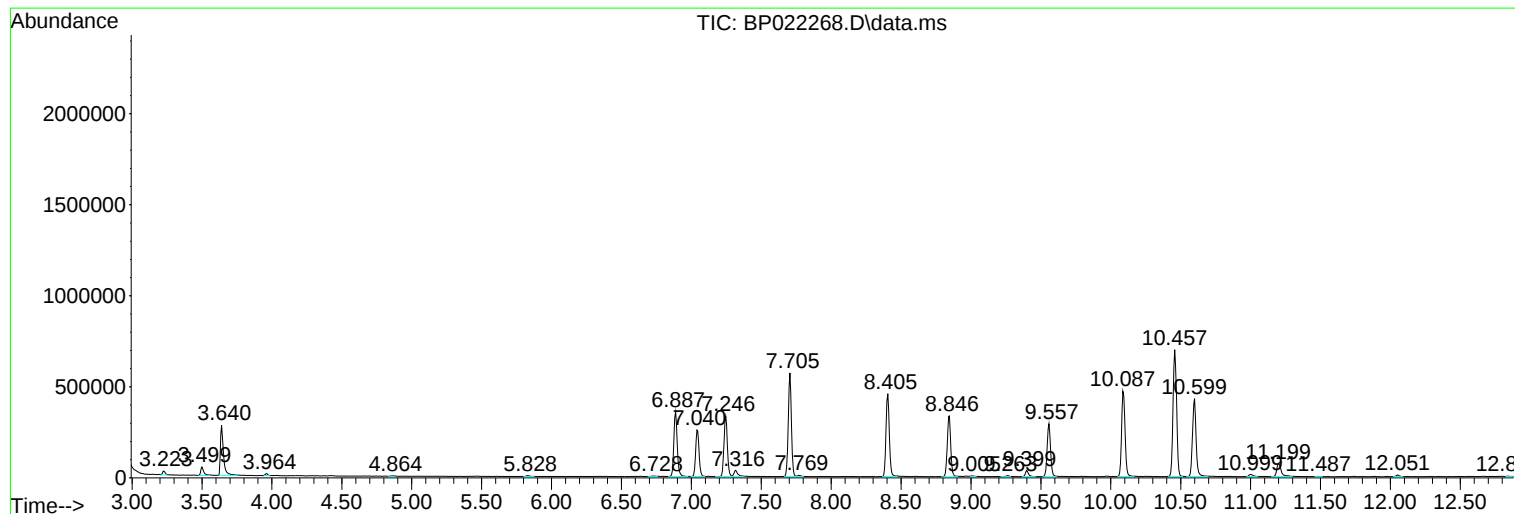
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
A4ES0

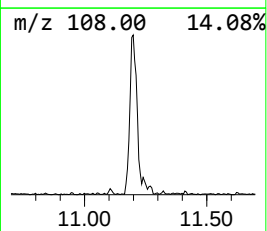
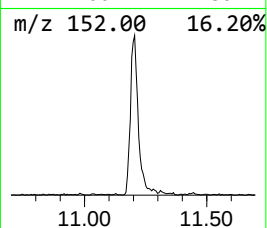
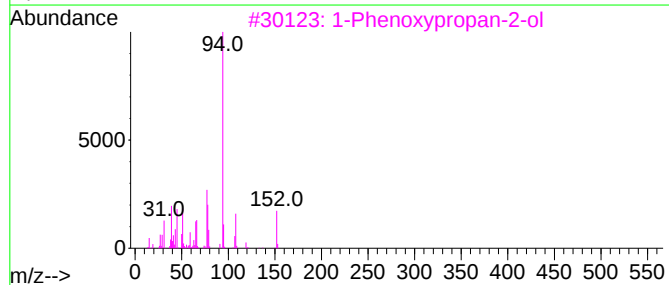
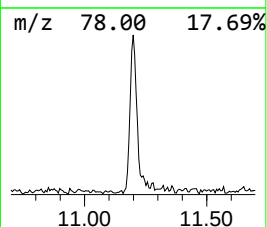
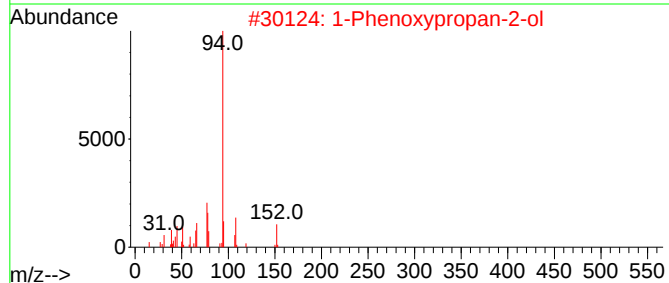
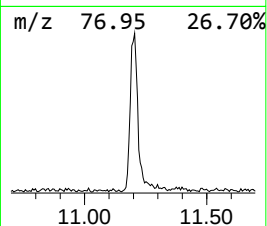
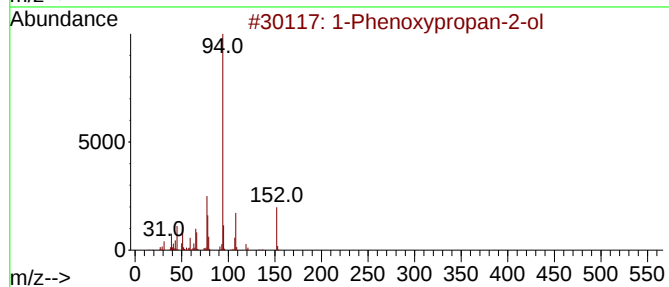
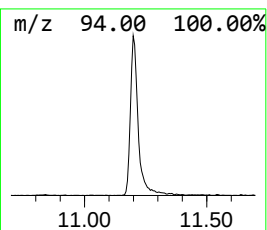
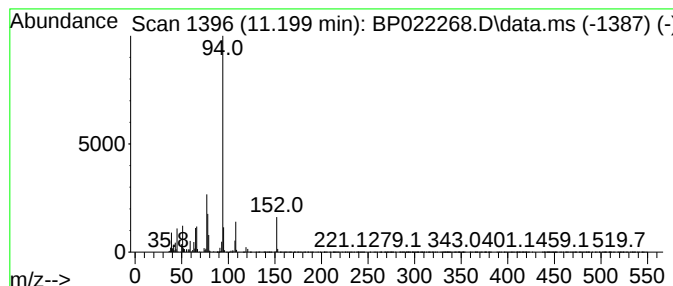
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.199	2.67 ng/ul	163975	Naphthalene-d8	10.457

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			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	80
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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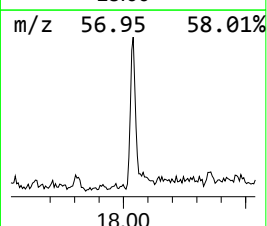
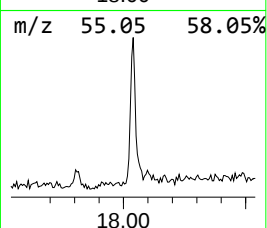
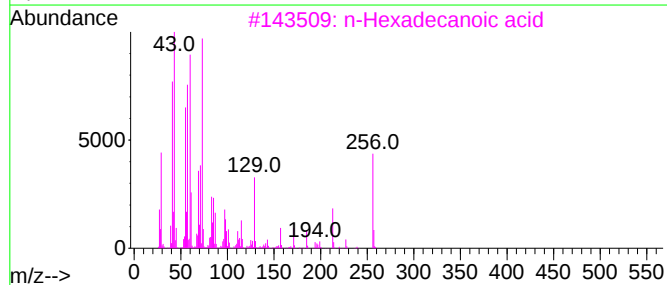
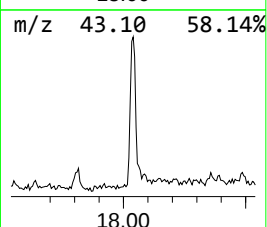
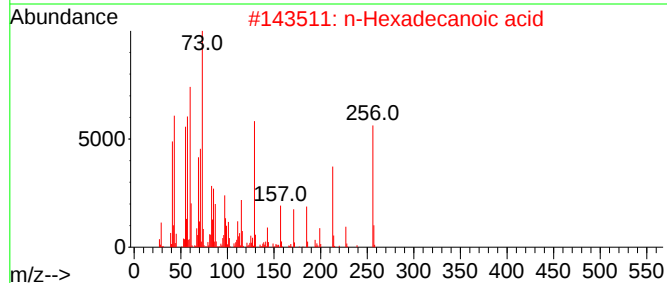
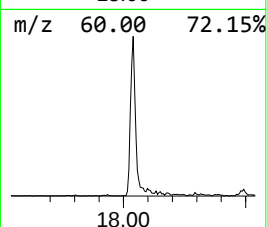
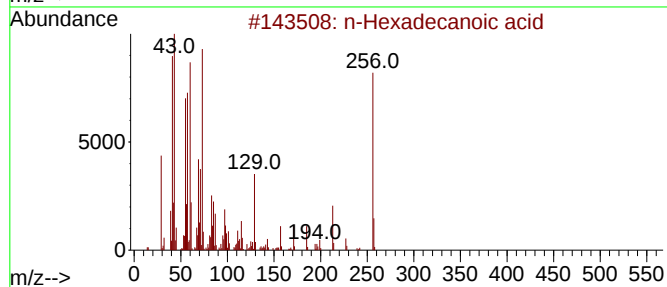
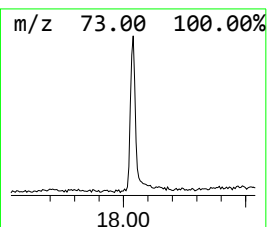
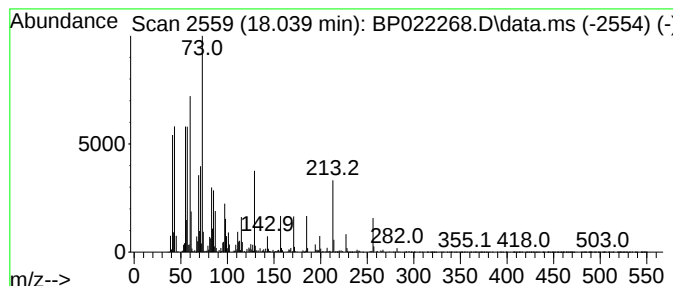
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	2.28 ng/ul	287330	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



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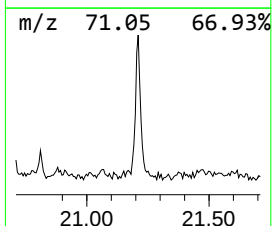
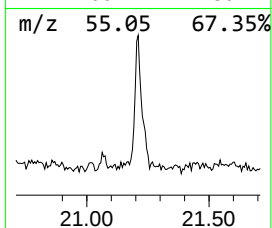
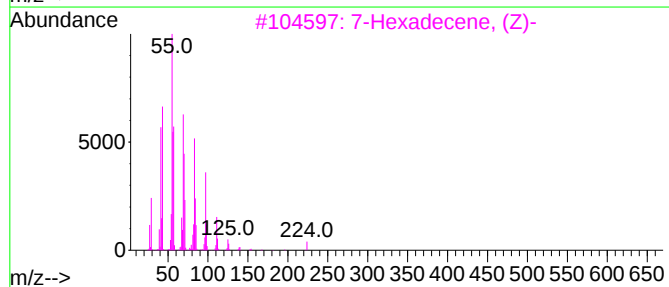
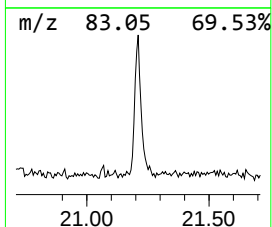
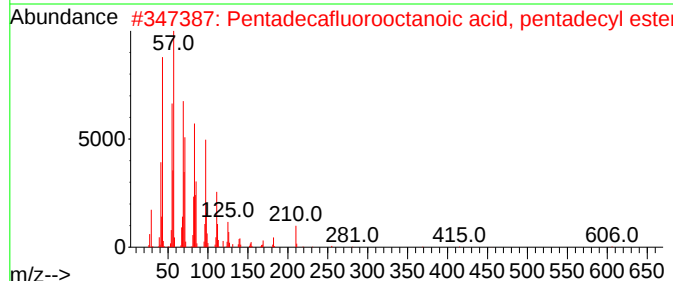
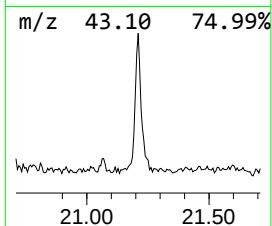
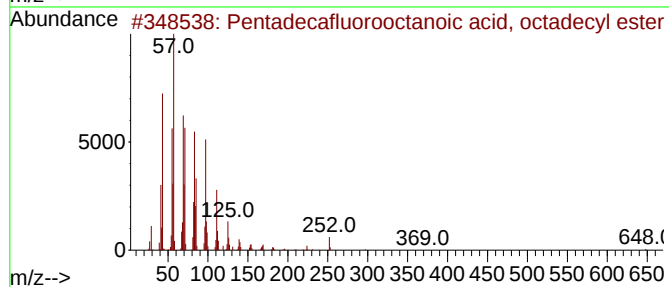
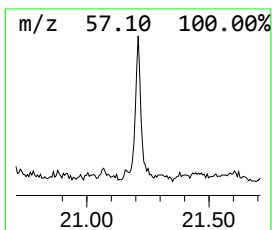
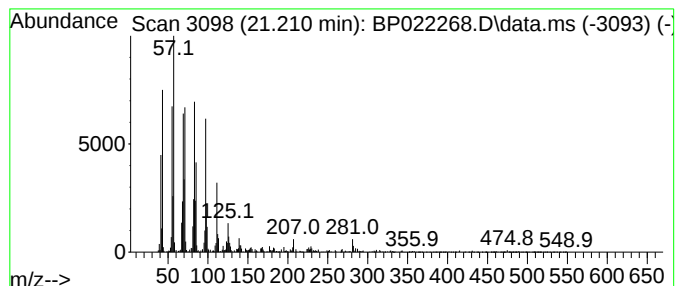
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.210	2.56 ng/ul	404679	Chrysene-d12	21.539	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	93
4	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	90
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	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
1-Phenoxypropan...	11.199	2.7	ng/ul	163975	2	10.457	1228430	20.0
n-Hexadecanoic ...	18.039	2.3	ng/ul	287330	4	17.116	2518550	20.0
Pentadecafluoro...	21.210	2.6	ng/ul	404679	5	21.539	3165810	20.0