

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009765.D
 Acq On : 11 Apr 2022 23:16
 Operator : CG/JU
 Sample : N2338-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J87

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	25	rVB	270568	422405	8.16%	1.010%
2	3.387	47	51	57	rBV	25549	35447	0.68%	0.085%
3	3.805	119	122	136	rBV	87326	154911	2.99%	0.370%
4	4.140	175	179	184	rVB3	7631	12461	0.24%	0.030%
5	7.122	680	686	693	rBV	124532	206123	3.98%	0.493%
6	7.293	708	715	725	rBV	431507	694500	13.42%	1.660%
7	7.499	741	750	763	rBV	440014	698689	13.50%	1.670%
8	7.605	763	768	776	rVB	3741	7920	0.15%	0.019%
9	7.969	821	830	839	rBV	423669	684320	13.22%	1.636%
10	8.669	941	949	962	rBV	391188	628701	12.14%	1.503%
11	9.128	1018	1027	1038	rBV	603607	1013270	19.57%	2.422%
12	9.593	1102	1106	1110	rVB5	4866	7541	0.15%	0.018%
13	9.851	1141	1150	1161	rBV	472763	799530	15.44%	1.911%
14	10.393	1232	1242	1257	rBV	683510	1137974	21.98%	2.720%
15	10.775	1298	1307	1319	rBV	606400	1049698	20.28%	2.509%
16	10.904	1321	1329	1343	rVB	680152	1174073	22.68%	2.807%
17	12.363	1570	1577	1586	rVB2	16212	28800	0.56%	0.069%
18	13.445	1756	1761	1765	rBV4	4764	6553	0.13%	0.016%
19	13.510	1768	1772	1777	rBV6	4613	8152	0.16%	0.019%
20	14.004	1849	1856	1864	rBV	1600060	2276454	43.97%	5.442%
21	14.292	1896	1905	1919	rBV	1719277	2464516	47.61%	5.892%
22	14.598	1950	1957	1966	rBV	1038286	1518192	29.33%	3.629%
23	14.775	1980	1987	1993	rBV	178785	265056	5.12%	0.634%
24	15.410	2091	2095	2100	rBV4	5815	9355	0.18%	0.022%
25	15.592	2118	2126	2137	rBV	2279138	3301409	63.77%	7.892%
26	15.698	2137	2144	2159	rVV	806775	1125435	21.74%	2.690%
27	15.833	2162	2167	2173	rVB	25388	39561	0.76%	0.095%
28	15.957	2183	2188	2193	rBV9	4237	7918	0.15%	0.019%
29	16.045	2193	2203	2209	rBV3	17712	31253	0.60%	0.075%
30	16.286	2239	2244	2249	rBV8	3443	5769	0.11%	0.014%
31	16.381	2255	2260	2265	rVB5	10484	16867	0.33%	0.040%
32	16.492	2275	2279	2283	rBV6	3833	5590	0.11%	0.013%
33	16.804	2327	2332	2336	rBV2	26649	34505	0.67%	0.082%
34	17.028	2367	2370	2375	rBV6	5161	8465	0.16%	0.020%
35	17.128	2381	2387	2395	rBV4	7811	17479	0.34%	0.042%
36	17.286	2409	2414	2418	rBV5	7233	9895	0.19%	0.024%

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37	17.351	2418	2425	2433	rBV	1351285	1951485	37.70%	4.665%
38	17.451	2435	2442	2453	rBV	2786471	3906501	75.46%	9.339%
39	17.739	2483	2491	2497	rBV7	16632	32318	0.62%	0.077%
40	18.028	2533	2540	2546	rBV	105137	125915	2.43%	0.301%
41	18.110	2551	2554	2557	rBV4	3713	5394	0.10%	0.013%
42	18.233	2571	2575	2582	rBV2	44945	63932	1.23%	0.153%
43	18.657	2643	2647	2650	rBV6	8832	11253	0.22%	0.027%
44	19.151	2724	2731	2743	rBV	256228	344208	6.65%	0.823%
45	19.257	2744	2749	2751	rBV	37329	55388	1.07%	0.132%
46	19.280	2751	2753	2757	rVV	42413	45735	0.88%	0.109%
47	19.322	2757	2760	2765	rVB	31688	42027	0.81%	0.100%
48	19.463	2782	2784	2788	rBV5	9143	11187	0.22%	0.027%
49	19.674	2814	2820	2831	rBV	3389028	4690336	90.60%	11.213%
50	20.210	2909	2911	2915	rBV5	16870	16002	0.31%	0.038%
51	20.698	2991	2994	2998	rVB2	21162	24500	0.47%	0.059%
52	21.139	3065	3069	3075	rBV	263879	348946	6.74%	0.834%
53	21.427	3113	3118	3124	rBV	1754088	2313220	44.68%	5.530%
54	21.598	3144	3147	3150	rVB2	48371	51253	0.99%	0.123%
55	22.068	3225	3227	3233	rVB3	53277	77078	1.49%	0.184%
56	22.733	3338	3340	3346	rVB	102978	123540	2.39%	0.295%
57	23.745	3503	3512	3520	rVB	2565490	5176736	100.00%	12.375%
58	23.898	3531	3538	3547	rVB	1158642	2505189	48.39%	5.989%

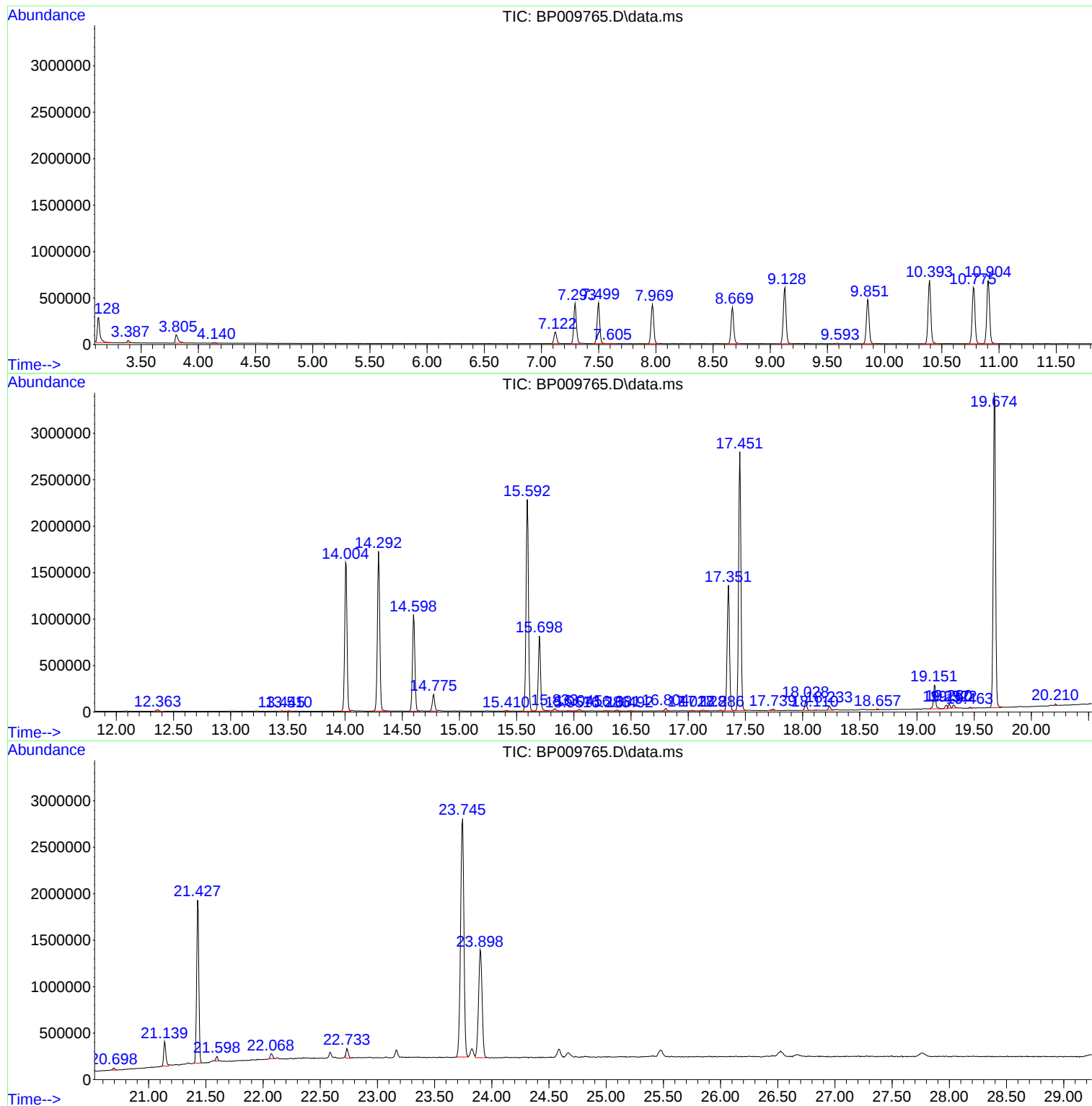
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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Sample : N2338-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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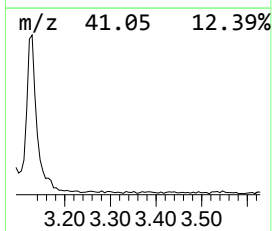
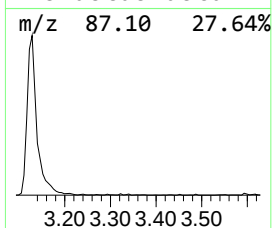
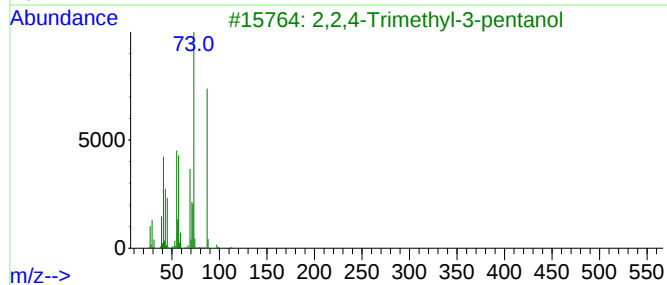
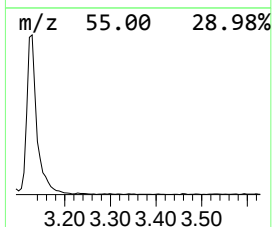
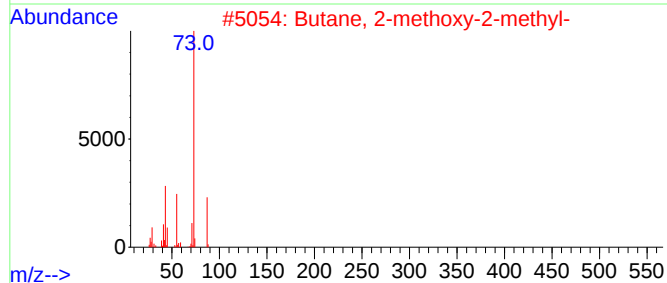
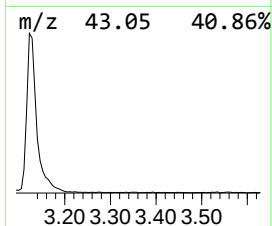
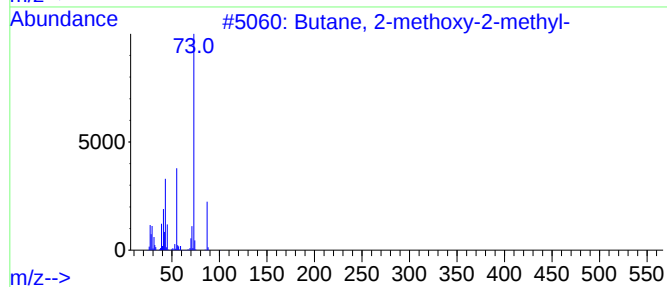
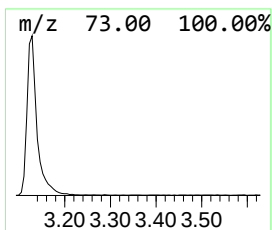
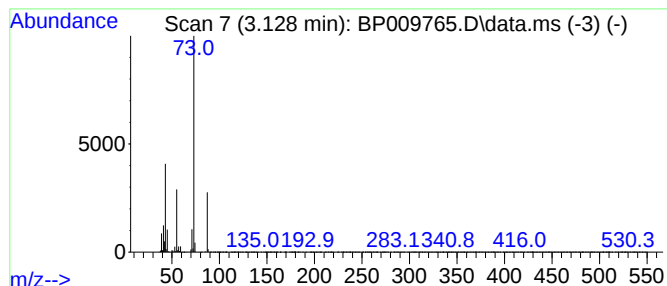
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	12.35 ng/ul	422405	1,4-Dichlorobenzene-d4	7.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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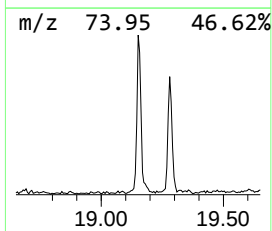
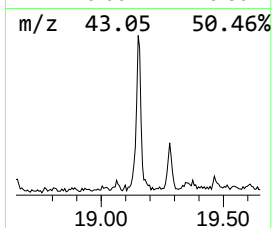
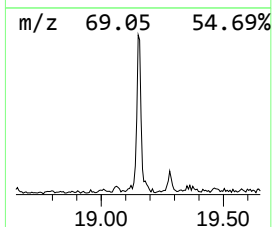
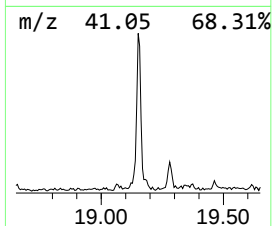
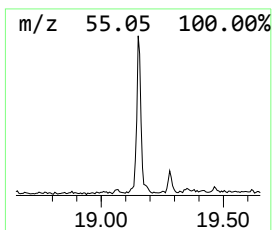
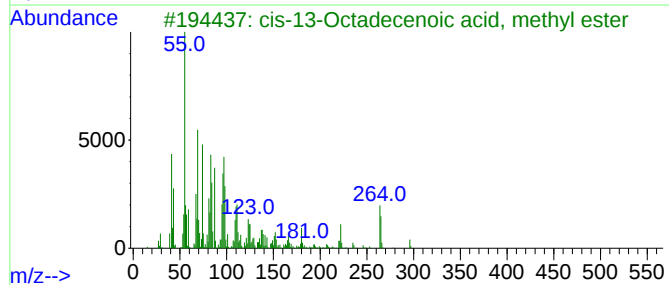
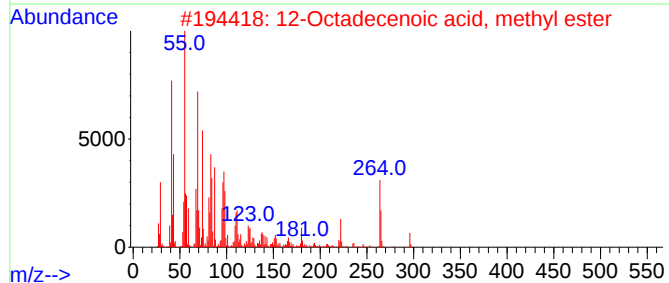
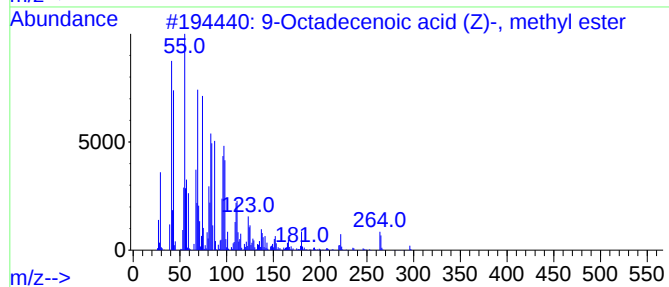
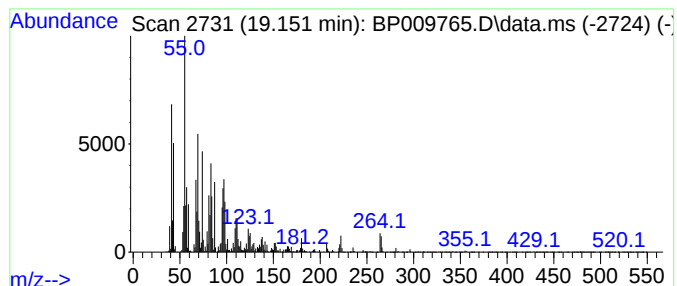
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.151	3.53 ng/ul	344208	Phenanthrene-d10	17.351	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
3	cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	99
4	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	99
5	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99



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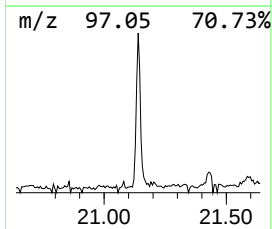
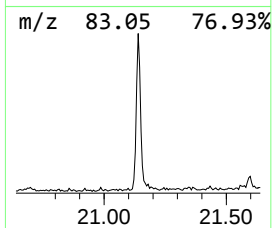
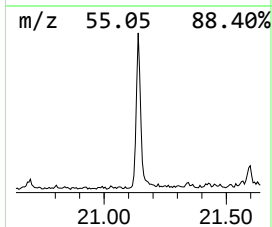
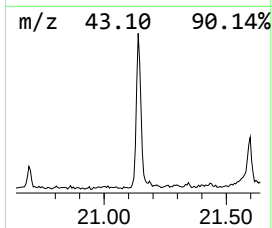
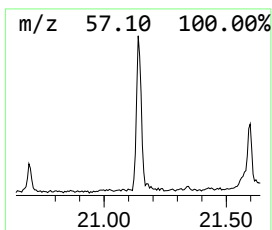
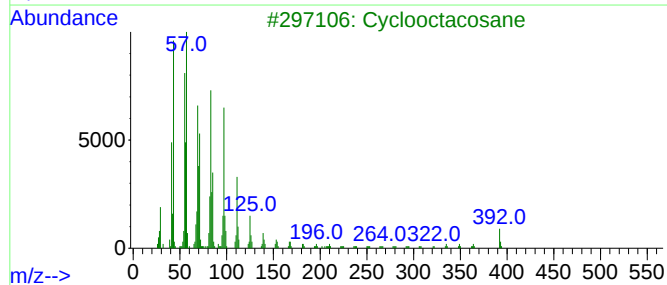
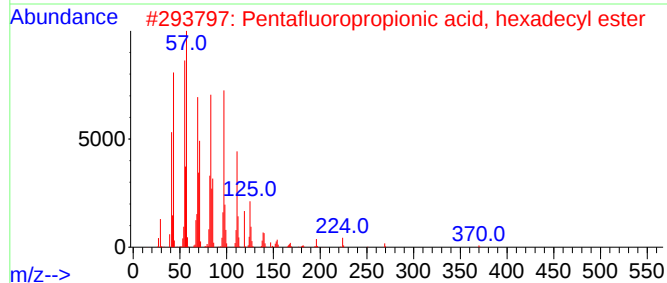
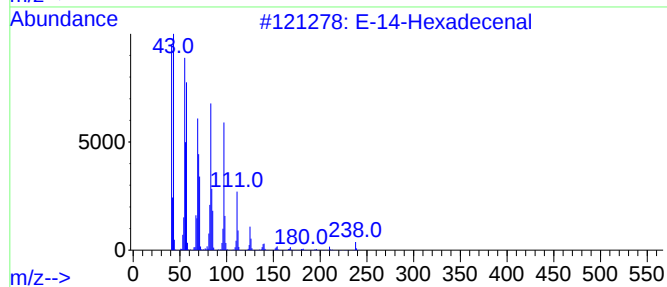
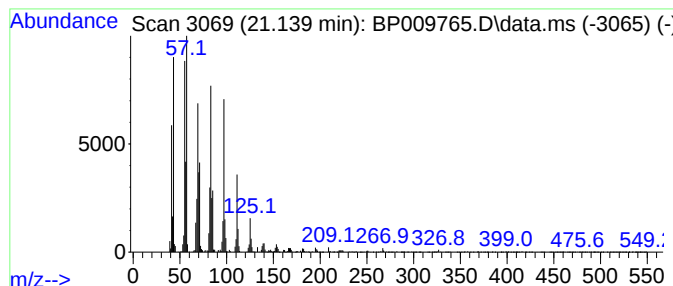
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 E-14-Hexadecenal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.139	3.02 ng/ul	348946	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-14-Hexadecenal	238	C16H30O	330207-53-9	97
2			Pentafluoropropionic acid, hexadecyl ester	388	C19H33F5O2	006222-07-7	94
3			Cyclooctacosane	392	C28H56	000297-24-5	94
4			1-Docosene	308	C22H44	001599-67-3	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	12.4	ng/ul	422405	1	7.969	684320	20.0
9-Octadecenoic ...	19.151	3.5	ng/ul	344208	4	17.351	1951490	20.0
E-14-Hexadecenal	21.139	3.0	ng/ul	348946	5	21.427	2313220	20.0