

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010442.D
 Acq On : 20 May 2022 19:10
 Operator : CG/JU
 Sample : N2843-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4K0

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	40	43	51	rVB2	17081	27953	1.08%	0.098%
2	3.775	113	117	127	rBV	55467	115929	4.49%	0.405%
3	3.864	128	132	140	rVB2	27884	46047	1.78%	0.161%
4	3.993	150	154	159	rVB3	8624	14012	0.54%	0.049%
5	4.081	167	169	174	rVB3	6796	8534	0.33%	0.030%
6	4.305	204	207	215	rVB4	9995	15154	0.59%	0.053%
7	4.469	233	235	237	rVB3	3532	2705	0.10%	0.009%
8	4.634	260	263	264	rBV3	5461	4434	0.17%	0.016%
9	4.999	320	325	335	rVB	27012	43107	1.67%	0.151%
10	5.111	340	344	347	rBV6	6168	8311	0.32%	0.029%
11	5.587	420	425	426	rBV4	2846	3975	0.15%	0.014%
12	6.005	494	496	501	rVB5	1917	2590	0.10%	0.009%
13	7.058	666	675	693	rVV	305962	541903	20.97%	1.894%
14	7.222	696	703	714	rVV	248631	430074	16.64%	1.504%
15	7.310	714	718	730	rVV	6363	17114	0.66%	0.060%
16	7.422	730	737	749	rVV	319550	536379	20.76%	1.875%
17	7.522	752	754	759	rVB5	3796	5612	0.22%	0.020%
18	7.893	810	817	826	rBV	468473	775140	30.00%	2.710%
19	7.963	827	829	834	rVB5	5201	5044	0.20%	0.018%
20	8.075	845	848	851	rBV5	2627	3668	0.14%	0.013%
21	8.599	930	937	952	rBV	286576	511615	19.80%	1.789%
22	8.716	952	957	963	rVV2	26363	45544	1.76%	0.159%
23	8.893	983	987	988	rBV4	2284	2687	0.10%	0.009%
24	9.052	1007	1014	1025	rBV	326413	584734	22.63%	2.044%
25	9.122	1025	1026	1032	rVV6	3906	5686	0.22%	0.020%
26	9.181	1034	1036	1038	rVV3	3412	3633	0.14%	0.013%
27	9.222	1040	1043	1048	rVB6	4103	6518	0.25%	0.023%
28	9.493	1085	1089	1092	rBV4	5847	7911	0.31%	0.028%
29	9.775	1129	1137	1156	rBV	261020	469493	18.17%	1.641%
30	10.140	1197	1199	1206	rVB7	4139	5725	0.22%	0.020%
31	10.316	1222	1229	1250	rBV	375749	711628	27.54%	2.488%
32	10.693	1285	1293	1307	rBV	692000	1204185	46.60%	4.210%
33	10.834	1309	1317	1334	rBV	282454	619582	23.98%	2.166%
34	11.287	1392	1394	1398	rVB5	2223	2887	0.11%	0.010%
35	11.522	1428	1434	1435	rBV6	1916	2937	0.11%	0.010%
36	11.616	1446	1450	1453	rBV5	2054	3746	0.14%	0.013%

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37	12.128	1531	1537	1543	rVB9	4709	9139	0.35%	0.032%
38	12.216	1547	1552	1556	rBV8	1799	3637	0.14%	0.013%
39	12.287	1559	1564	1573	rVV8	6153	12153	0.47%	0.042%
40	12.504	1593	1601	1604	rBV10	2679	6827	0.26%	0.024%

41	12.757	1641	1644	1649	rBV7	2234	3627	0.14%	0.013%
42	13.069	1693	1697	1702	rBV6	4511	7024	0.27%	0.025%
43	13.140	1706	1709	1713	rVB6	2738	4737	0.18%	0.017%
44	13.257	1724	1729	1732	rBV6	2330	3756	0.15%	0.013%
45	13.357	1741	1746	1752	rBV3	15374	22296	0.86%	0.078%

46	13.422	1752	1757	1762	rVV8	2582	4311	0.17%	0.015%
47	13.510	1765	1772	1780	rBV4	17009	33871	1.31%	0.118%
48	13.851	1827	1830	1833	rBV5	1676	2815	0.11%	0.010%
49	13.934	1837	1844	1857	rBV	784486	1158413	44.83%	4.050%
50	14.216	1882	1892	1904	rBV	845504	1287532	49.83%	4.501%

51	14.357	1912	1916	1920	rVB6	3369	5126	0.20%	0.018%
52	14.428	1925	1928	1933	rVB5	7345	10688	0.41%	0.037%
53	14.522	1937	1944	1957	rBV	1118994	1667922	64.55%	5.831%
54	14.728	1971	1979	1999	rBV2	135924	364447	14.10%	1.274%
55	14.945	2012	2016	2022	rVB8	9633	15875	0.61%	0.055%

56	15.328	2076	2081	2086	rBV8	4845	9572	0.37%	0.033%
57	15.381	2086	2090	2095	rVB6	3821	6420	0.25%	0.022%
58	15.516	2106	2113	2127	rBV	1192226	1748006	67.65%	6.111%
59	15.639	2127	2134	2149	rVV	207634	345652	13.38%	1.208%
60	15.757	2149	2154	2165	rVB4	15380	28848	1.12%	0.101%

61	15.963	2186	2189	2192	rBV4	1971	2626	0.10%	0.009%
62	16.010	2192	2197	2204	rVV3	17297	26727	1.03%	0.093%
63	16.086	2207	2210	2214	rVB5	2464	2830	0.11%	0.010%
64	16.239	2233	2236	2239	rBV5	2908	3187	0.12%	0.011%
65	16.304	2244	2247	2256	rVB5	6342	11097	0.43%	0.039%

66	16.686	2310	2312	2315	rVB4	3492	3671	0.14%	0.013%
67	16.734	2315	2320	2323	rBV7	2166	4056	0.16%	0.014%
68	16.816	2330	2334	2341	rBV5	11012	17230	0.67%	0.060%
69	17.039	2369	2372	2373	rBV3	3006	2811	0.11%	0.010%
70	17.057	2373	2375	2379	rVB5	2755	3352	0.13%	0.012%

71	17.275	2403	2412	2422	rBV	1415996	2075925	80.34%	7.257%
72	17.375	2422	2429	2435	rBV	1282910	1862930	72.10%	6.513%
73	17.663	2475	2478	2486	rVB9	11392	16465	0.64%	0.058%
74	17.781	2495	2498	2501	rBV5	3563	4725	0.18%	0.017%
75	17.822	2501	2505	2510	rVB8	3689	5299	0.21%	0.019%

76	17.945	2522	2526	2535	rVB	101251	129501	5.01%	0.453%
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77	18.104	2549	2553	2557	rBV7	9581	16969	0.66%	0.059%
78	18.163	2558	2563	2571	rBV	108236	168024	6.50%	0.587%
79	18.445	2609	2611	2614	rBV4	4370	4608	0.18%	0.016%
80	18.492	2615	2619	2624	rVB8	6374	11255	0.44%	0.039%
81	18.939	2691	2695	2697	rBV5	8139	12699	0.49%	0.044%
82	19.075	2714	2718	2726	rVB	207127	243762	9.43%	0.852%
83	19.186	2734	2737	2738	rBV2	18591	20395	0.79%	0.071%
84	19.204	2738	2740	2744	rVB	46669	50539	1.96%	0.177%
85	19.251	2746	2748	2752	rBV	16866	24692	0.96%	0.086%
86	19.392	2769	2772	2781	rBV4	34658	52549	2.03%	0.184%
87	19.604	2802	2808	2825	rBV	1823827	2583825	100.00%	9.033%
88	21.063	3052	3056	3068	rBV	536469	933733	36.14%	3.264%
89	21.357	3101	3106	3119	rBV	1702432	2276070	88.09%	7.957%
90	23.621	3485	3491	3498	rBV2	1138662	2253505	87.22%	7.878%
91	23.780	3511	3518	3527	rVB2	1100190	2220686	85.95%	7.763%

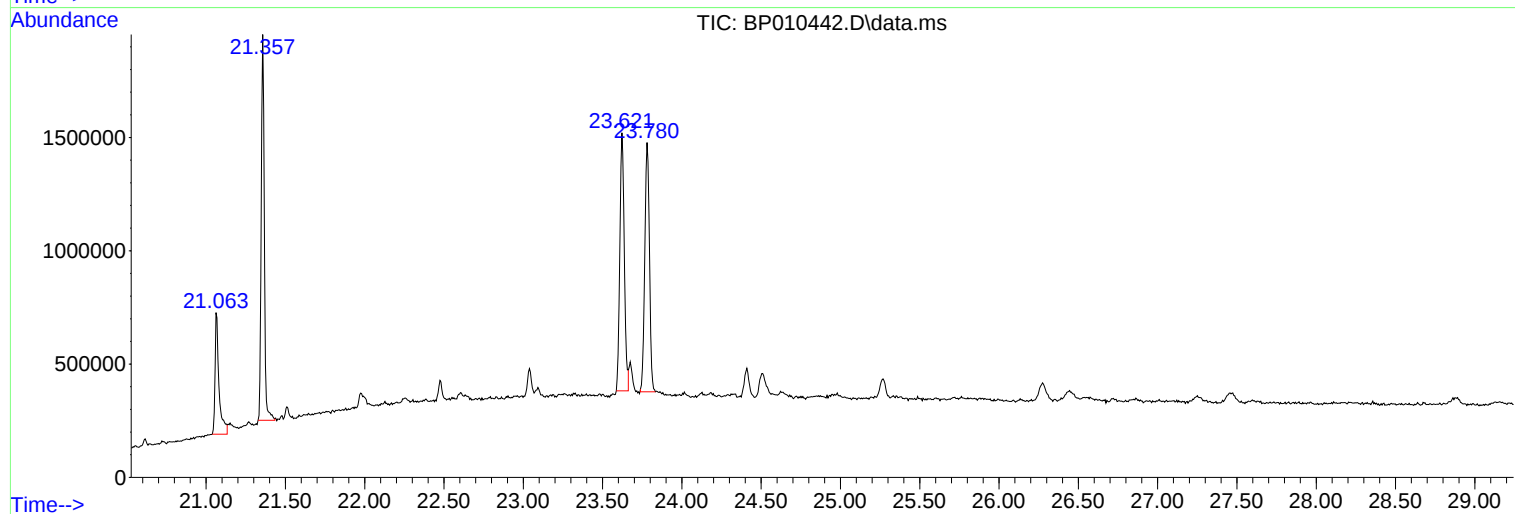
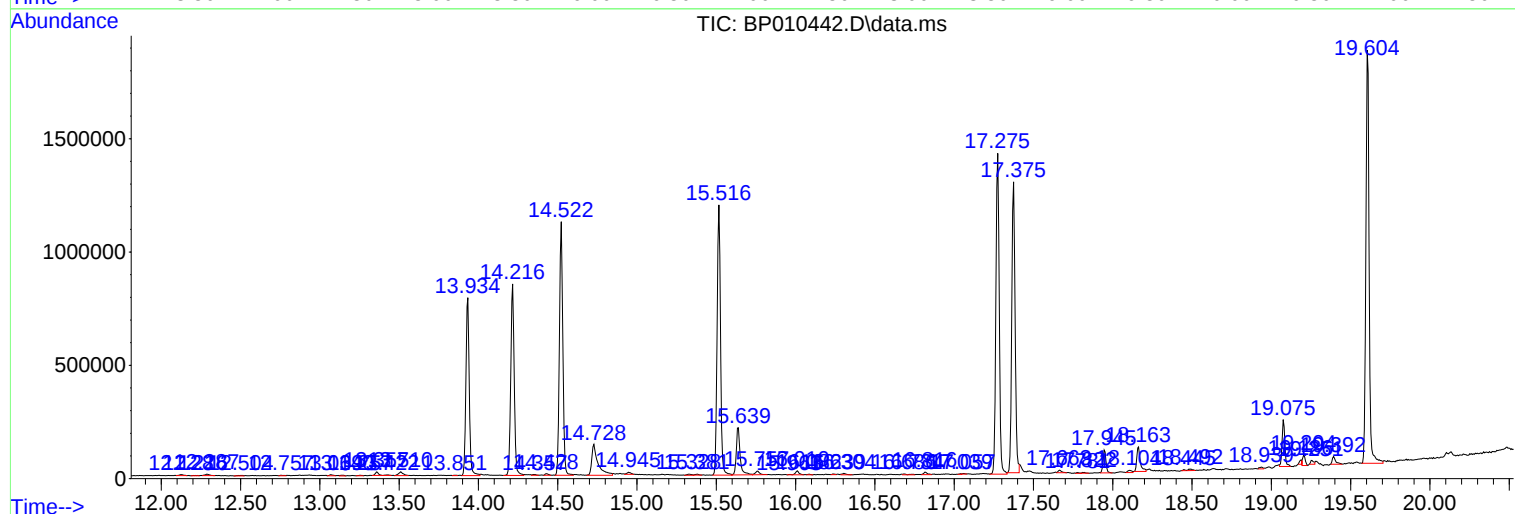
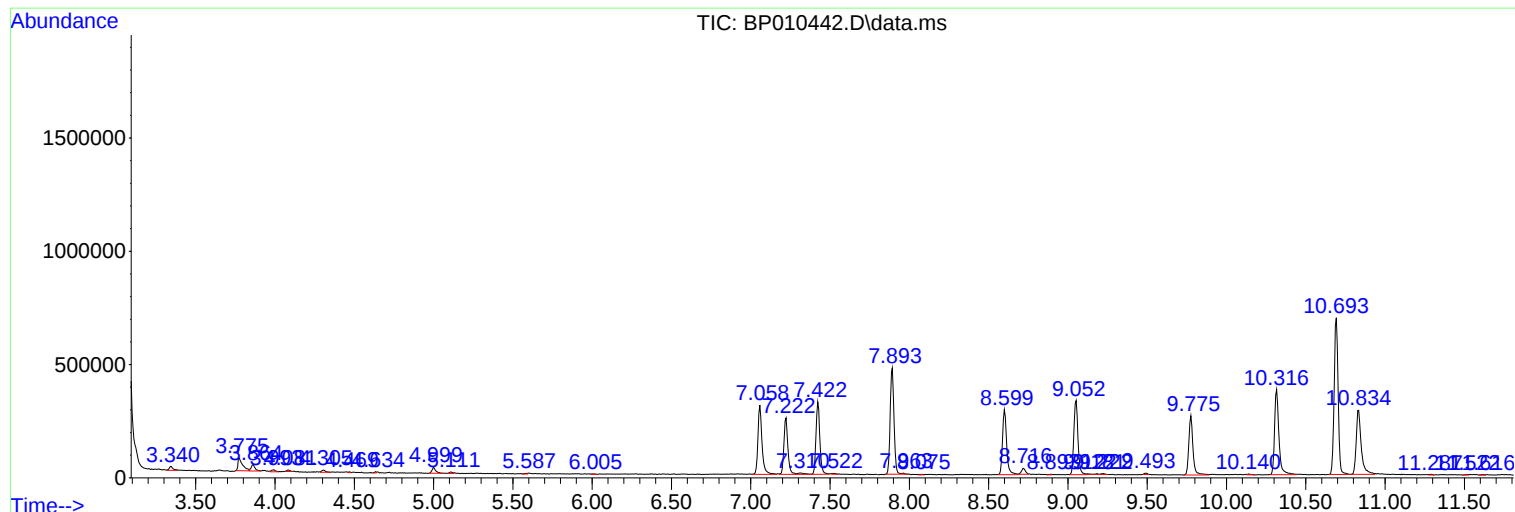
Sum of corrected areas: 28604633

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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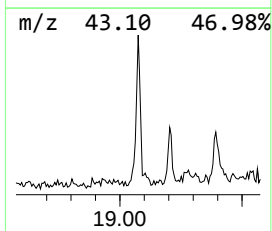
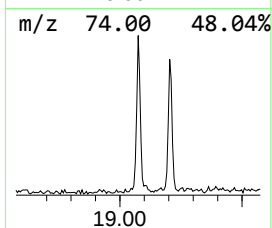
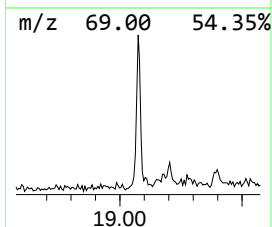
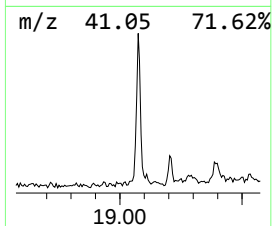
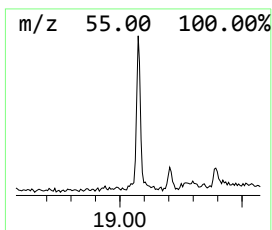
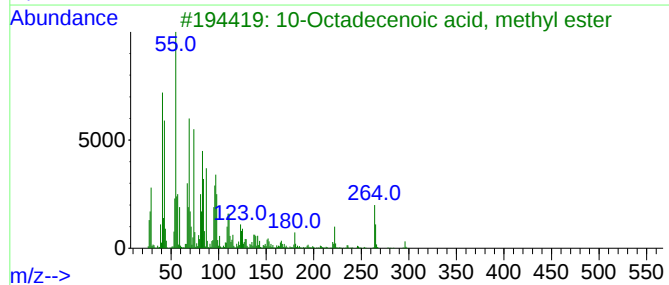
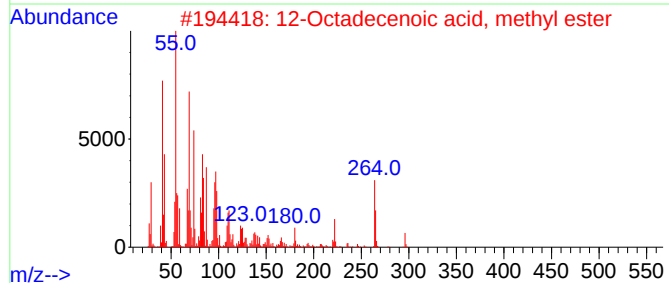
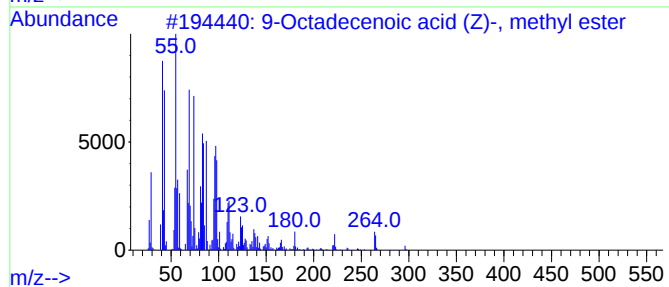
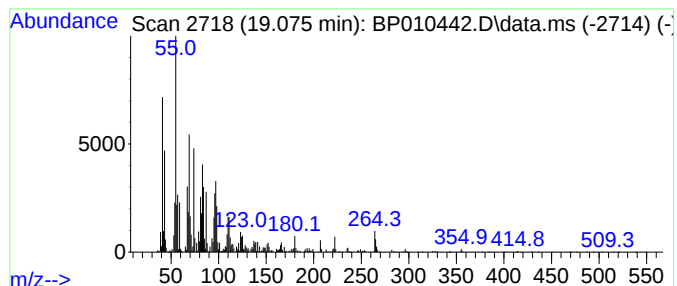
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.075	2.35 ng/ul	243762	Phenanthrene-d10	17.275

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			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
4			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
5			cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	99



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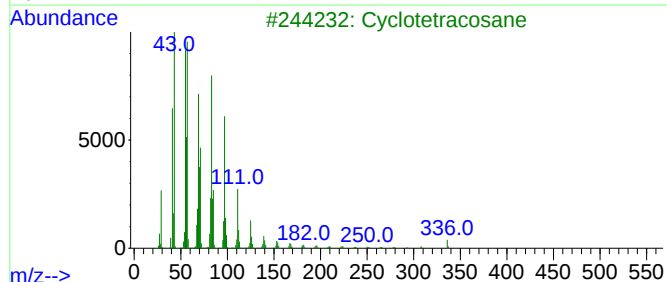
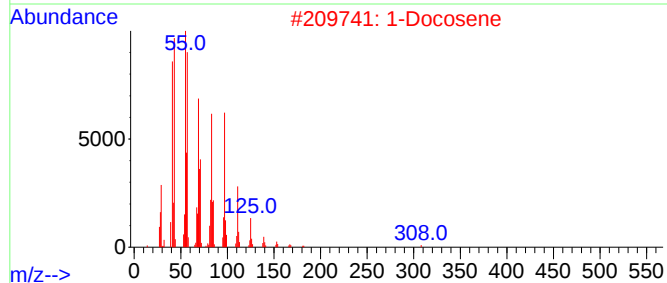
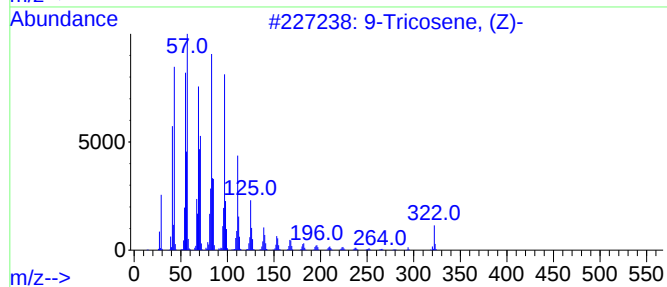
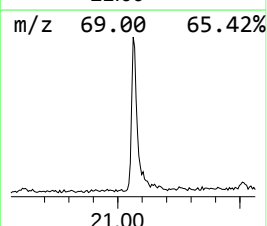
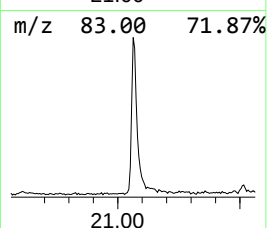
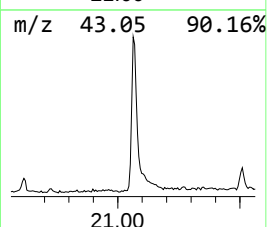
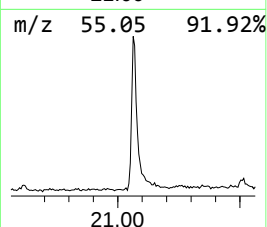
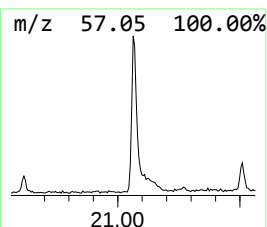
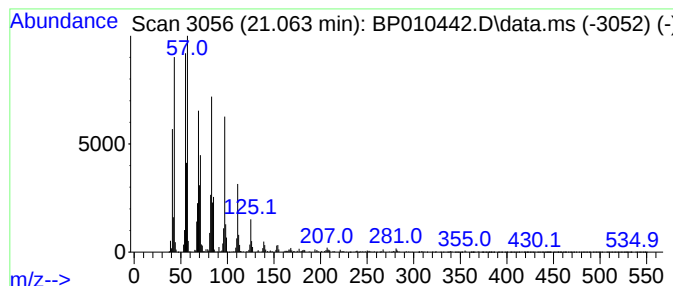
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	8.20 ng/ul	933733	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-			322	C23H46	027519-02-4	96
2	1-Docosene			308	C22H44	001599-67-3	95
3	Cyclotetracosane			336	C24H48	000297-03-0	95
4	1-Hexacosene			364	C26H52	018835-33-1	94
5	Octadecyl trifluoroacetate			366	C20H37F3O2	079392-43-1	94



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenoic ...	19.075	2.4	ng/u1	243762	4	17.275	2075930	20.0
(DEL) Alkane: S...	21.063	8.2	ng/u1	933733	5	21.357	2276070	20.0