

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012054.D
 Acq On : 11 Oct 2022 23:09
 Operator : CG/JU
 Sample : N4991-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BF3

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012054.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	46	50	57	rVB	46882	62967	1.12%	0.114%
2	3.811	136	140	144	rVB	13029	19083	0.34%	0.035%
3	3.928	155	160	165	rBV	51242	75098	1.33%	0.136%
4	4.022	172	176	187	rVB	30274	47185	0.84%	0.086%
5	4.399	238	240	245	rVB5	8427	10898	0.19%	0.020%
6	4.964	329	336	344	rBV2	49429	100454	1.78%	0.182%
7	5.487	419	425	431	rBV	13245	24889	0.44%	0.045%
8	5.546	433	435	443	rVB4	5908	10382	0.18%	0.019%
9	5.858	482	488	494	rVB2	19314	30673	0.54%	0.056%
10	6.340	565	570	576	rBV7	6277	11121	0.20%	0.020%
11	6.528	596	602	608	rVB10	5083	12698	0.22%	0.023%
12	6.828	648	653	657	rBV3	5293	8704	0.15%	0.016%
13	6.940	667	672	676	rBV3	5716	7930	0.14%	0.014%
14	7.022	676	686	704	rBV	623097	1063411	18.83%	1.930%
15	7.187	706	714	726	rVV	571817	945701	16.75%	1.717%
16	7.387	741	748	759	rBV	709044	1138772	20.17%	2.067%
17	7.469	759	762	765	rVV3	11791	19749	0.35%	0.036%
18	7.499	765	767	774	rVB2	12660	16689	0.30%	0.030%
19	7.858	817	828	843	rBV	869989	1438502	25.47%	2.611%
20	7.969	843	847	852	rVB	6574	10963	0.19%	0.020%
21	8.569	943	949	965	rBV	731632	1239474	21.95%	2.250%
22	8.693	965	970	978	rVB	23003	41070	0.73%	0.075%
23	9.022	1019	1026	1043	rBV	616603	1064078	18.84%	1.931%
24	9.158	1044	1049	1051	rBV4	6412	9712	0.17%	0.018%
25	9.428	1089	1095	1098	rBV4	7849	12386	0.22%	0.022%
26	9.493	1101	1106	1113	rVB10	3731	7460	0.13%	0.014%
27	9.746	1137	1149	1163	rBV	446511	782387	13.85%	1.420%
28	10.287	1233	1241	1253	rBV	774878	1350541	23.92%	2.451%
29	10.375	1254	1256	1263	rVV8	8876	15316	0.27%	0.028%
30	10.452	1263	1269	1284	rVV2	41276	98717	1.75%	0.179%
31	10.663	1295	1305	1312	rBV	1233720	2103896	37.26%	3.819%
32	10.716	1312	1314	1322	rVB	34920	45877	0.81%	0.083%
33	10.804	1322	1329	1349	rBV	562134	1072316	18.99%	1.946%
34	11.687	1472	1479	1483	rBV6	5613	10073	0.18%	0.018%
35	11.928	1515	1520	1527	rVB9	4721	7788	0.14%	0.014%
36	12.081	1542	1546	1551	rBV3	9621	16170	0.29%	0.029%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Title : SVOA CALIBRATION

37	12.251	1570	1575	1582	rBV2	15220	25381	0.45%	0.046%
38	12.328	1582	1588	1596	rVB	31878	53728	0.95%	0.098%
39	12.546	1616	1625	1634	rVB	26374	45327	0.80%	0.082%
40	12.863	1672	1679	1681	rBV5	5554	8276	0.15%	0.015%

41	13.110	1715	1721	1728	rBV5	6510	12234	0.22%	0.022%
42	13.322	1752	1757	1766	rBV5	14765	32925	0.58%	0.060%
43	13.398	1766	1770	1776	rVV6	9899	16368	0.29%	0.030%
44	13.475	1779	1783	1788	rVV7	5191	10277	0.18%	0.019%
45	13.534	1788	1793	1800	rVB7	4657	11376	0.20%	0.021%

46	13.681	1811	1818	1826	rBV8	11230	34391	0.61%	0.062%
47	13.822	1837	1842	1848	rBV3	18876	33841	0.60%	0.061%
48	13.881	1848	1852	1853	rVV2	13975	17562	0.31%	0.032%
49	13.916	1853	1858	1866	rVV	1332787	1869821	33.11%	3.394%
50	13.975	1866	1868	1873	rVB4	10755	14794	0.26%	0.027%

51	14.057	1879	1882	1886	rVV2	9947	12343	0.22%	0.022%
52	14.098	1886	1889	1894	rVB5	9609	12510	0.22%	0.023%
53	14.198	1899	1906	1922	rVB	1805352	2686637	47.58%	4.877%
54	14.398	1936	1940	1947	rVB	15773	23213	0.41%	0.042%
55	14.504	1947	1958	1966	rBV	1907039	2802853	49.63%	5.088%

56	14.581	1968	1971	1978	rVB7	12136	21880	0.39%	0.040%
57	14.710	1988	1993	2006	rBV	262818	512210	9.07%	0.930%
58	14.910	2022	2027	2028	rBV3	15251	22557	0.40%	0.041%
59	15.175	2068	2072	2075	rVB5	5550	8160	0.14%	0.015%
60	15.298	2086	2093	2096	rBV3	13568	24186	0.43%	0.044%

61	15.351	2099	2102	2108	rVB	16342	21801	0.39%	0.040%
62	15.498	2121	2127	2134	rBV	2423216	3541050	62.71%	6.428%
63	15.622	2142	2148	2161	rBV	319971	466518	8.26%	0.847%
64	15.751	2165	2170	2178	rVB7	13117	31366	0.56%	0.057%
65	15.851	2183	2187	2190	rBV2	6543	11506	0.20%	0.021%

66	15.957	2201	2205	2209	rBV6	7247	12195	0.22%	0.022%
67	15.998	2209	2212	2219	rVB3	9014	16508	0.29%	0.030%
68	16.216	2245	2249	2251	rBV2	22405	31711	0.56%	0.058%
69	16.363	2271	2274	2279	rBV7	6848	11541	0.20%	0.021%
70	16.663	2321	2325	2331	rBV8	8118	13629	0.24%	0.025%

71	17.022	2381	2386	2391	rBV3	63847	85294	1.51%	0.155%
72	17.128	2401	2404	2406	rBV3	13610	16310	0.29%	0.030%
73	17.157	2406	2409	2416	rVB4	27599	44045	0.78%	0.080%
74	17.263	2417	2427	2432	rBV	2436569	3475314	61.54%	6.308%
75	17.304	2432	2434	2438	rVV	84007	92468	1.64%	0.168%

76	17.363	2438	2444	2454	rVB	2594242	3818418	67.62%	6.931%
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 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

77	17.751	2507	2510	2514	rBV3	15811	23044	0.41%	0.042%
78	17.928	2537	2540	2545	rVB	38853	46985	0.83%	0.085%
79	18.034	2554	2558	2564	rBV3	38952	54236	0.96%	0.098%
80	18.092	2564	2568	2571	rBV4	25486	37440	0.66%	0.068%
81	18.145	2572	2577	2587	rBV2	249923	421669	7.47%	0.765%
82	18.316	2603	2606	2610	rBV4	20583	25177	0.45%	0.046%
83	18.434	2622	2626	2629	rBV2	37676	53101	0.94%	0.096%
84	19.239	2760	2763	2764	rBV	70644	68699	1.22%	0.125%
85	19.269	2765	2768	2777	rVB	250303	377762	6.69%	0.686%
86	19.381	2783	2787	2791	rBV	180122	257536	4.56%	0.467%
87	19.598	2818	2824	2837	rBV	3810781	5404102	95.70%	9.809%
88	21.051	3067	3071	3081	rBV2	476287	821636	14.55%	1.491%
89	21.351	3116	3122	3126	rBV	3212589	4263301	75.50%	7.739%
90	23.610	3500	3506	3523	rVB2	2745505	5647055	100.00%	10.250%
91	23.769	3527	3533	3549	rVB2	2206944	4653647	82.41%	8.447%

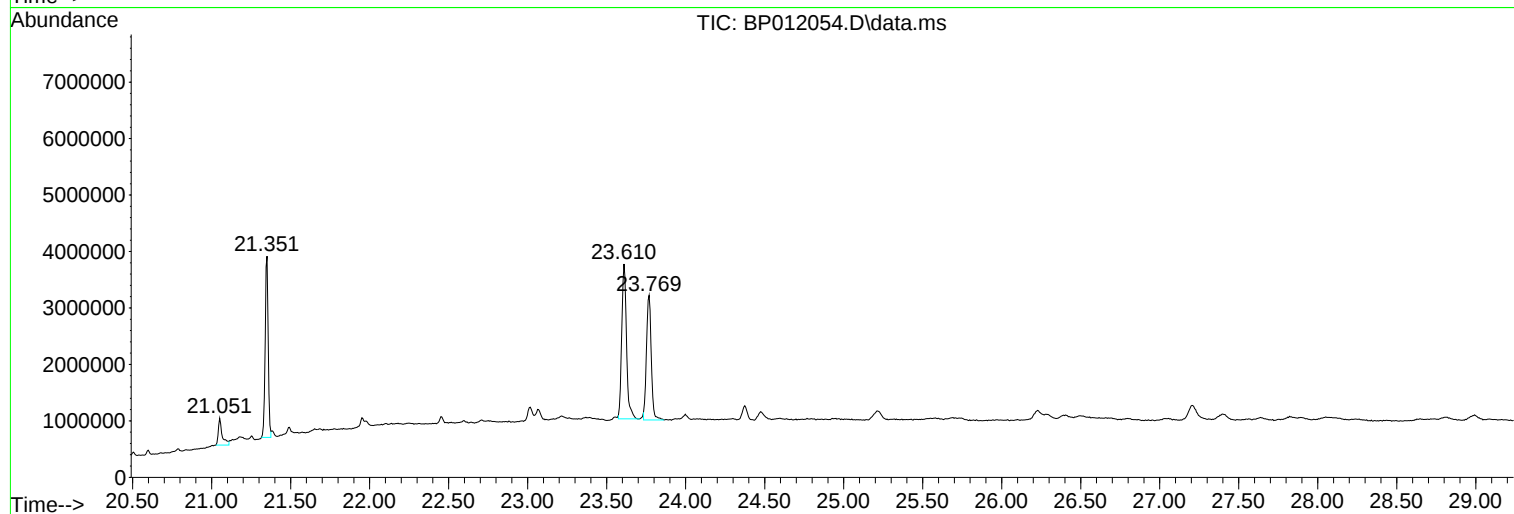
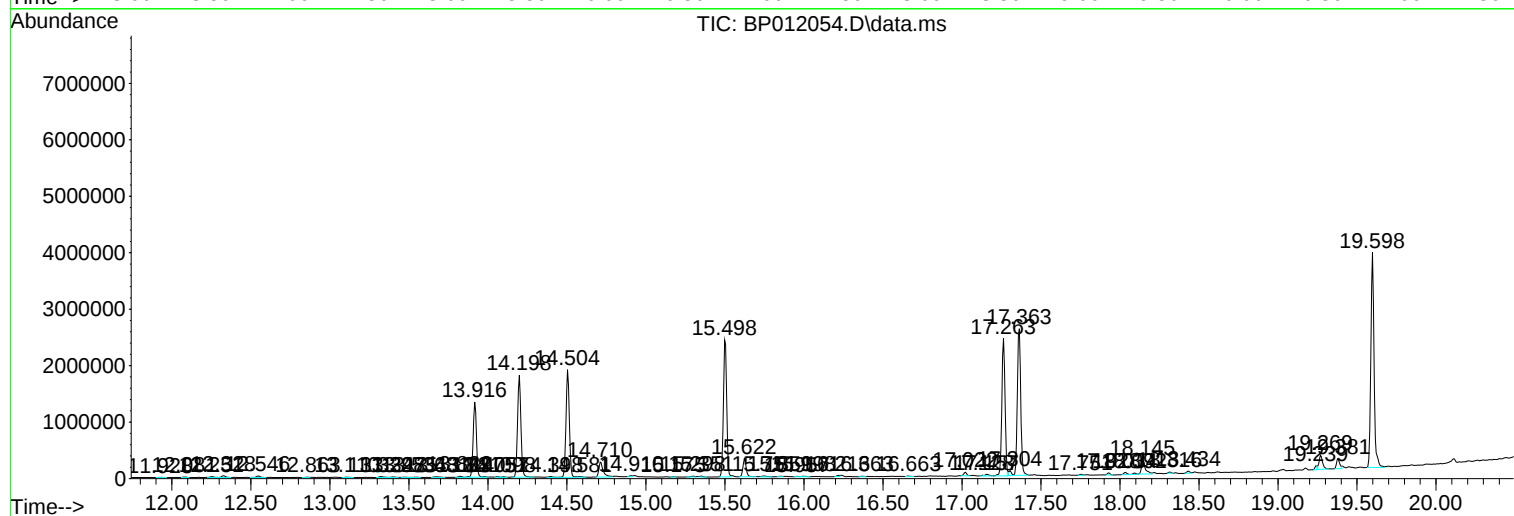
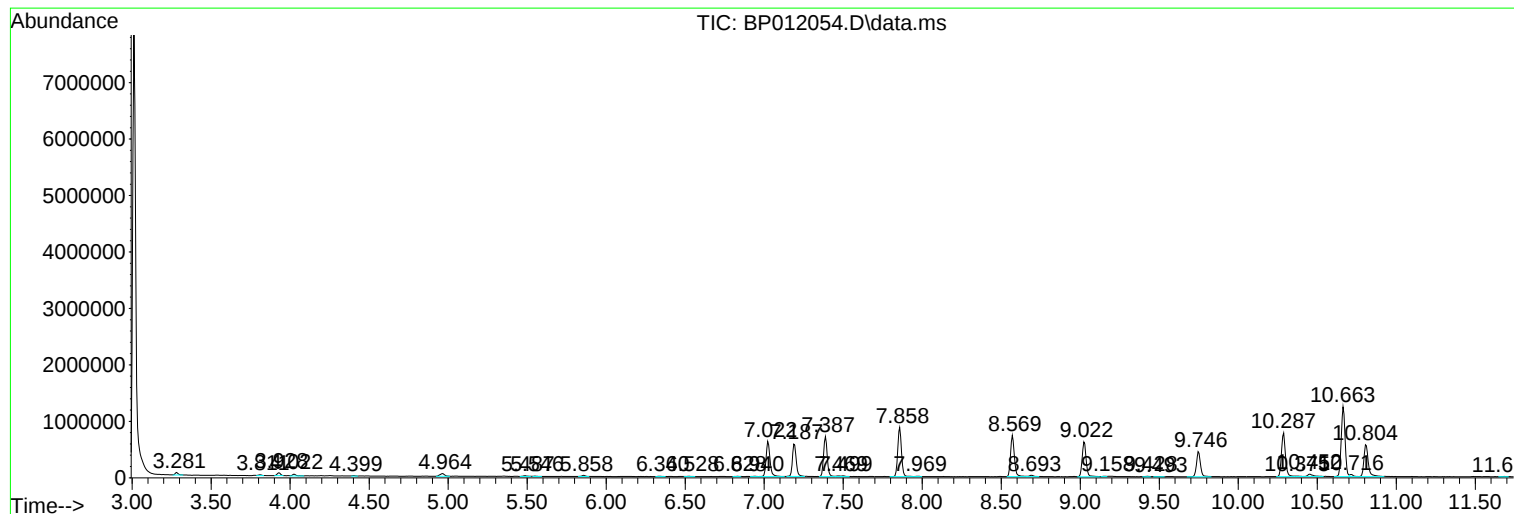
Sum of corrected areas: 55091044

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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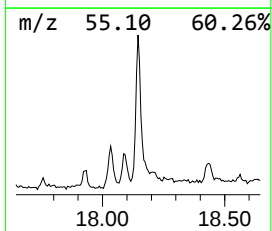
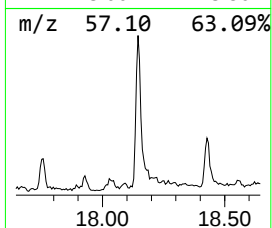
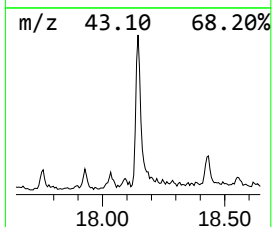
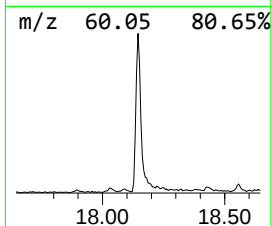
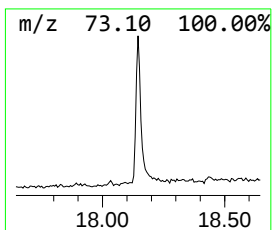
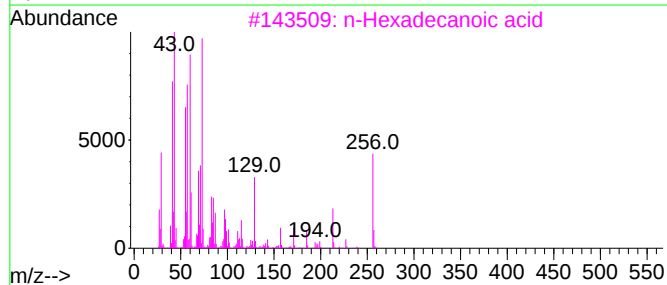
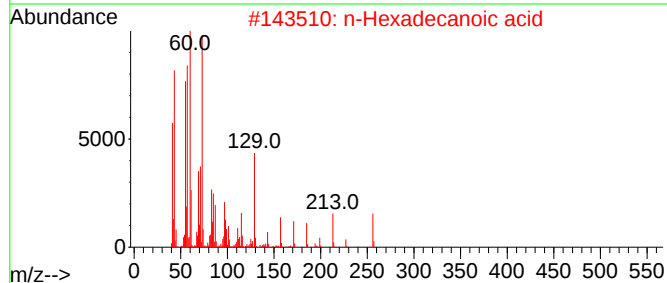
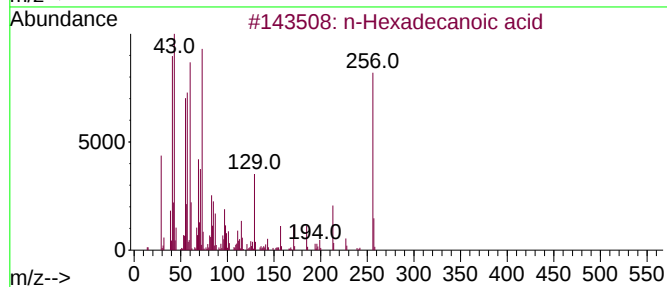
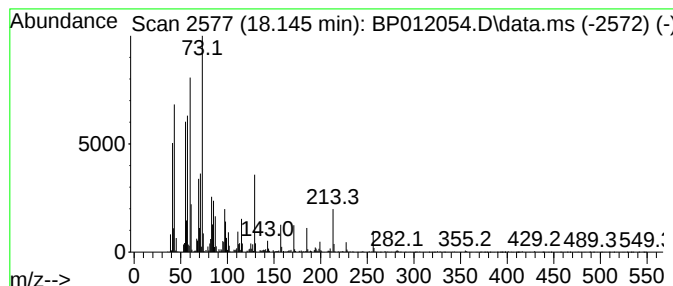
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.43 ng/ul	421669	Phenanthrene-d10	17.263

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			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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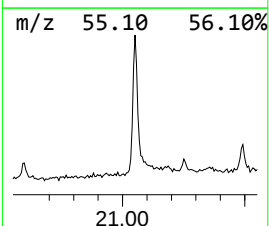
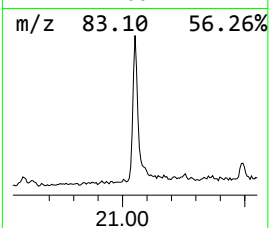
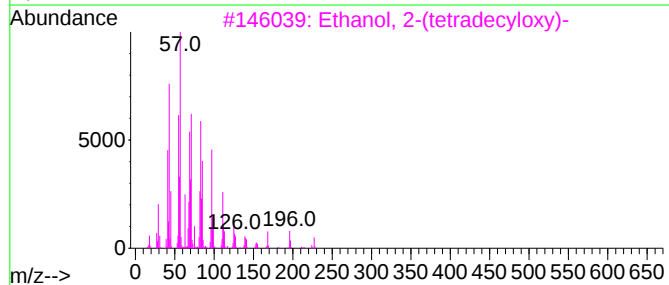
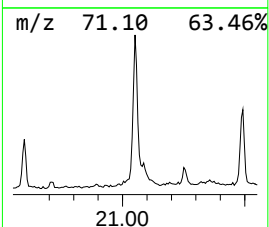
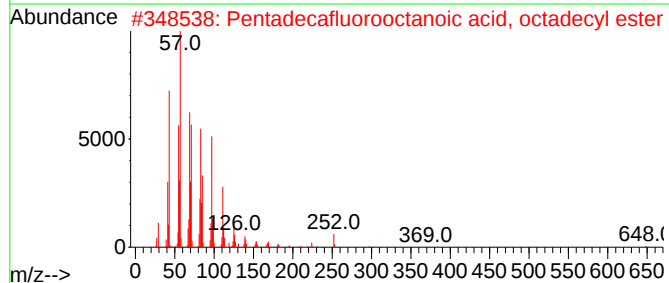
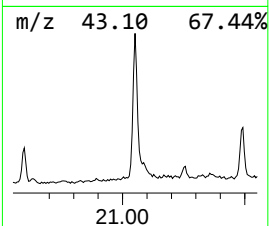
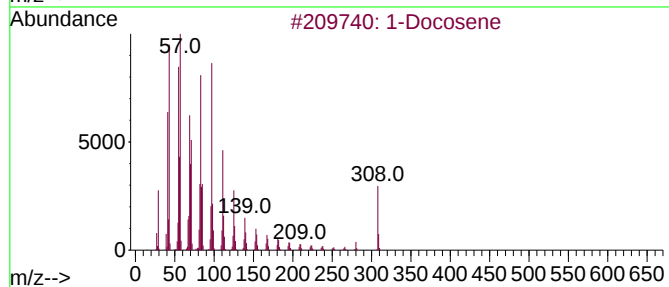
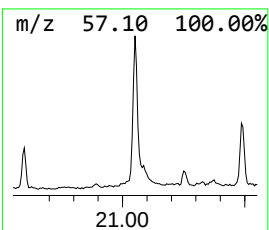
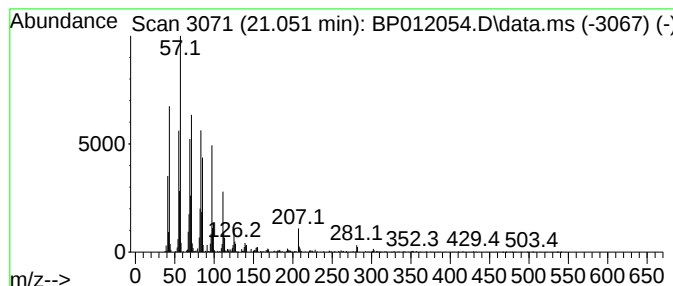
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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.
21.051	3.85 ng/ul	821636	Chrysene-d12	21.351

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	93
2	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	91
3	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	91
4	1-Dodecanol, 2-octyl-		298	C20H42O	005333-42-6	91
5	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	91



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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
n-Hexadecanoic ...	18.145	2.4	ng/ul	421669	4	17.263	3475310	20.0
(DEL) Alkane: S...	21.051	3.9	ng/ul	821636	5	21.351	4263300	20.0