

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030627.D
 Acq On : 03 Apr 2024 14:11
 Operator : MA/JU
 Sample : P1933-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ5

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	32	35	45	rVB	47405	66246	1.11%	0.108%
2	3.464	77	81	90	rVB	25104	44944	0.76%	0.073%
3	3.599	101	104	118	rBV	413352	663368	11.16%	1.080%
4	3.705	119	122	129	rVV	50832	75998	1.28%	0.124%
5	3.776	132	134	138	rVB3	10125	12357	0.21%	0.020%
6	3.923	155	159	163	rVB	13302	16323	0.27%	0.027%
7	4.134	193	195	200	rVB5	7999	10853	0.18%	0.018%
8	4.470	246	252	259	rVB9	7787	13679	0.23%	0.022%
9	4.823	308	312	322	rVB3	15801	32330	0.54%	0.053%
10	4.917	324	328	335	rBV6	8503	14865	0.25%	0.024%
11	5.070	348	354	357	rVB7	6031	10598	0.18%	0.017%
12	5.793	468	477	481	rBV4	9995	17827	0.30%	0.029%
13	6.675	624	627	632	rVB7	6555	10302	0.17%	0.017%
14	6.858	651	658	669	rBV	790990	1259952	21.20%	2.051%
15	7.034	682	688	697	rVB	684141	1041196	17.52%	1.695%
16	7.222	713	720	731	rBV	808698	1266692	21.31%	2.062%
17	7.311	731	735	740	rVB5	13556	21862	0.37%	0.036%
18	7.693	793	800	809	rVV	904633	1439994	24.22%	2.344%
19	7.764	809	812	819	rVV6	9593	19104	0.32%	0.031%
20	8.393	912	919	932	rBV	701897	1118921	18.82%	1.822%
21	8.511	935	939	944	rVB	14952	23474	0.39%	0.038%
22	8.846	988	996	1004	rBV	781004	1259673	21.19%	2.051%
23	9.011	1020	1024	1029	rBV7	10205	14711	0.25%	0.024%
24	9.258	1062	1066	1073	rVB4	11964	21051	0.35%	0.034%
25	9.416	1086	1093	1099	rVB	31482	52487	0.88%	0.085%
26	9.563	1107	1118	1132	rBV	588216	982509	16.53%	1.600%
27	9.787	1149	1156	1165	rBV	5016	11308	0.19%	0.018%
28	10.093	1202	1208	1218	rVV	992038	1655988	27.86%	2.696%
29	10.163	1218	1220	1228	rVB9	4650	8923	0.15%	0.015%
30	10.258	1228	1236	1247	rBV	100660	175285	2.95%	0.285%
31	10.475	1265	1273	1280	rBV	1350868	2251967	37.88%	3.666%
32	10.616	1287	1297	1316	rBV	860708	1493609	25.13%	2.432%
33	11.022	1359	1366	1371	rVB7	10219	18173	0.31%	0.030%
34	11.222	1392	1400	1404	rBV2	31827	57867	0.97%	0.094%
35	11.257	1404	1406	1412	rVB6	10756	15894	0.27%	0.026%
36	11.910	1510	1517	1520	rBV6	8235	13418	0.23%	0.022%

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37	11.981	1524	1529	1533	rVV3	8514	15176	0.26%	0.025%
38	12.069	1535	1544	1550	rVV2	22013	43220	0.73%	0.070%
39	13.157	1726	1729	1734	rVB4	7210	11842	0.20%	0.019%
40	13.234	1737	1742	1748	rVV3	22236	40357	0.68%	0.066%

41	13.304	1750	1754	1759	rVB8	8041	13923	0.23%	0.023%
42	13.751	1823	1830	1840	rVV	1948352	2635434	44.33%	4.291%
43	14.028	1866	1877	1887	rBV	2190716	3283628	55.24%	5.346%
44	14.240	1910	1913	1919	rVB4	13667	17014	0.29%	0.028%
45	14.334	1919	1929	1938	rBV	2140969	3122887	52.53%	5.084%

46	14.393	1938	1939	1944	rVB5	9039	11279	0.19%	0.018%
47	14.534	1957	1963	1982	rBV	704164	1166696	19.63%	1.899%
48	14.693	1987	1990	1995	rVV6	14242	28479	0.48%	0.046%
49	14.757	1997	2001	2007	rVV6	24921	48653	0.82%	0.079%
50	15.145	2063	2067	2068	rBV3	8276	9723	0.16%	0.016%

51	15.198	2072	2076	2081	rVB	17443	22468	0.38%	0.037%
52	15.328	2091	2098	2105	rBV	2815182	4157472	69.94%	6.769%
53	15.445	2112	2118	2128	rBV	542804	776241	13.06%	1.264%
54	15.569	2133	2139	2142	rVV4	14262	27216	0.46%	0.044%
55	15.604	2143	2145	2149	rVB3	10399	9918	0.17%	0.016%

56	15.822	2178	2182	2185	rBV5	8470	11811	0.20%	0.019%
57	15.893	2189	2194	2198	rBV7	6196	10742	0.18%	0.017%
58	16.057	2219	2222	2225	rBV4	21328	32697	0.55%	0.053%
59	16.110	2229	2231	2237	rVB3	16405	22970	0.39%	0.037%
60	16.492	2292	2296	2302	rVB8	13574	18293	0.31%	0.030%

61	16.634	2315	2320	2324	rBV	28417	42991	0.72%	0.070%
62	16.828	2347	2353	2354	rBV6	6684	10154	0.17%	0.017%
63	16.857	2354	2358	2362	rVV5	21875	39985	0.67%	0.065%
64	16.904	2363	2366	2370	rVB4	17668	23346	0.39%	0.038%
65	16.987	2377	2380	2383	rBV4	9414	10834	0.18%	0.018%

66	17.081	2388	2396	2401	rBV	2568185	3756391	63.19%	6.116%
67	17.122	2401	2403	2408	rVV	185599	244660	4.12%	0.398%
68	17.181	2408	2413	2424	rVV	2953711	4176810	70.26%	6.800%
69	17.275	2424	2429	2435	rVB8	28862	55582	0.94%	0.090%
70	17.375	2444	2446	2452	rVB3	9566	13409	0.23%	0.022%

71	17.475	2459	2463	2469	rVB4	19909	45487	0.77%	0.074%
72	17.592	2479	2483	2487	rBV3	19546	26927	0.45%	0.044%
73	17.769	2509	2513	2516	rVB3	22440	26850	0.45%	0.044%
74	17.863	2524	2529	2534	rBV5	19998	36965	0.62%	0.060%
75	17.922	2537	2539	2542	rBV4	7316	8819	0.15%	0.014%

76	17.986	2542	2550	2559	rBV2	406654	652689	10.98%	1.063%
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 Title : SVOA CALIBRATION

77	18.057	2559	2562	2567	rVB	81974	109383	1.84%	0.178%
78	18.151	2574	2578	2581	rBV2	29429	42442	0.71%	0.069%
79	18.286	2597	2601	2603	rBV2	37188	55857	0.94%	0.091%
80	18.310	2603	2605	2611	rVB2	43444	62836	1.06%	0.102%
81	18.422	2620	2624	2627	rBV	49094	55892	0.94%	0.091%
82	18.463	2628	2631	2635	rVV2	30896	45439	0.76%	0.074%
83	18.498	2635	2637	2641	rVB	21865	26867	0.45%	0.044%
84	18.710	2671	2673	2677	rVB4	14088	16349	0.28%	0.027%
85	18.886	2699	2703	2707	rBV4	48737	80298	1.35%	0.131%
86	18.922	2707	2709	2718	rVB3	30238	57083	0.96%	0.093%
87	19.045	2727	2730	2734	rVB2	51107	66045	1.11%	0.108%
88	19.145	2738	2747	2752	rBV	542694	795094	13.38%	1.294%
89	19.275	2765	2769	2776	rBV2	130292	175047	2.94%	0.285%
90	19.428	2793	2795	2798	rVB4	21723	19746	0.33%	0.032%
91	19.481	2799	2804	2814	rBV3	3760005	5944416	100.00%	9.678%
92	20.010	2891	2894	2897	rBV	55379	59499	1.00%	0.097%
93	20.045	2897	2900	2904	rVB	68468	68760	1.16%	0.112%
94	20.539	2982	2984	2988	rVB	65053	67121	1.13%	0.109%
95	21.016	3060	3065	3071	rBV2	582221	843680	14.19%	1.374%
96	21.322	3110	3117	3122	rBV2	2732982	4337999	72.98%	7.062%
97	23.333	3455	3459	3466	rBV2	99547	233603	3.93%	0.380%
98	23.451	3475	3479	3484	rBV2	158981	282561	4.75%	0.460%
99	24.063	3575	3583	3591	rBV2	1757796	4254264	71.57%	6.926%
100	24.263	3609	3617	3637	rBV	1456559	3799049	63.91%	6.185%

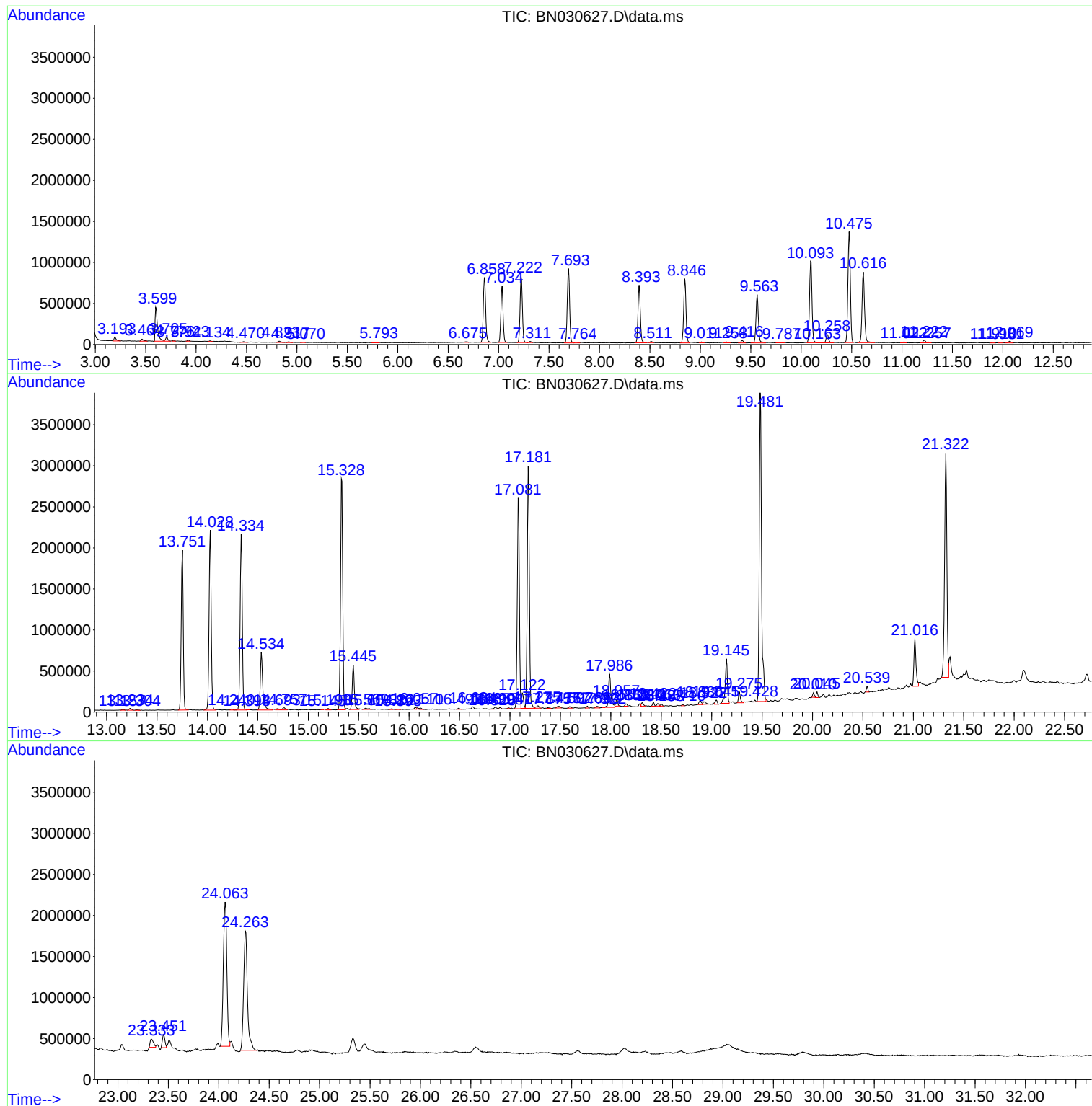
Sum of corrected areas: 61423116

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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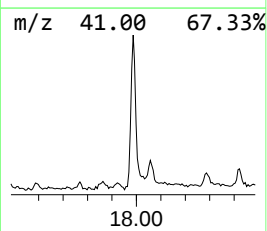
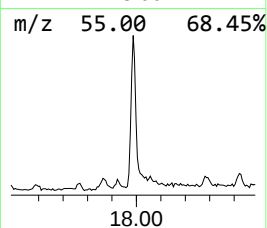
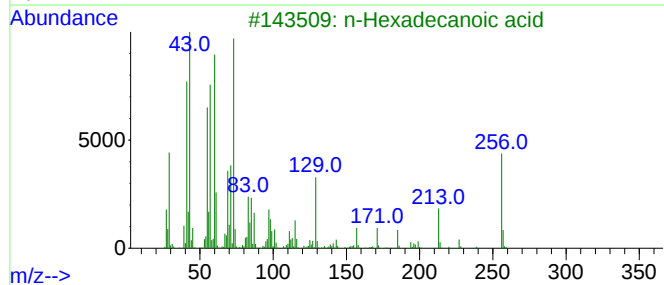
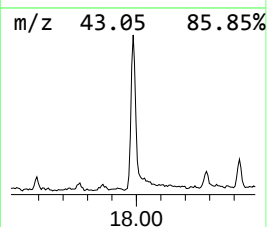
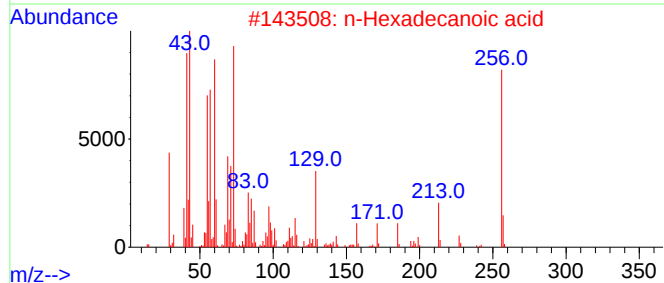
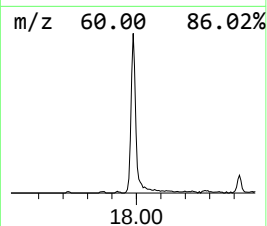
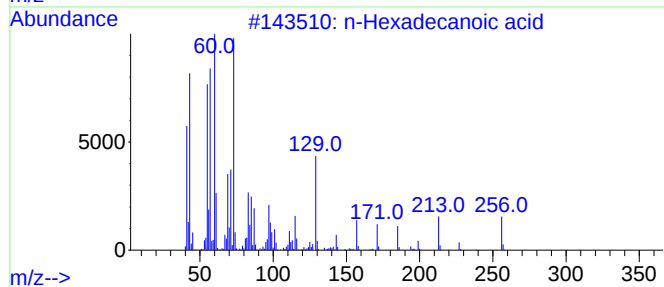
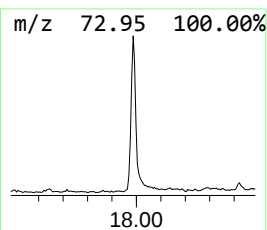
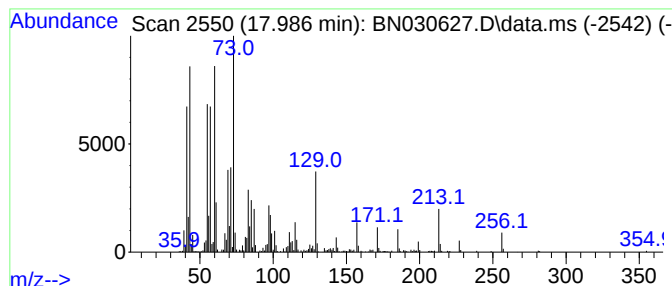
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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.
17.986	3.48 ng/ul	652689	Phenanthrene-d10	17.081

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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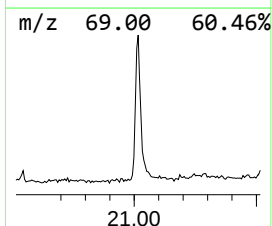
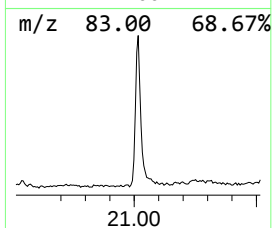
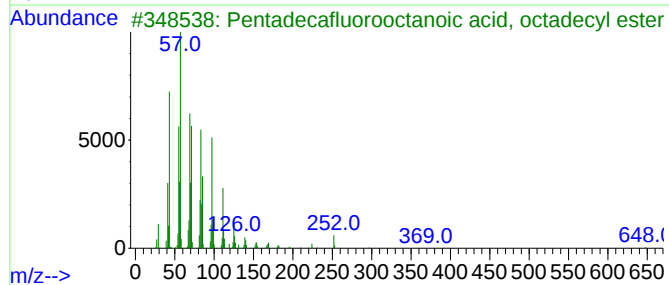
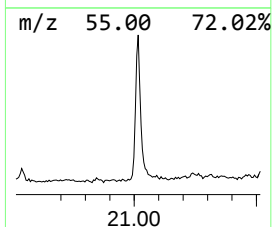
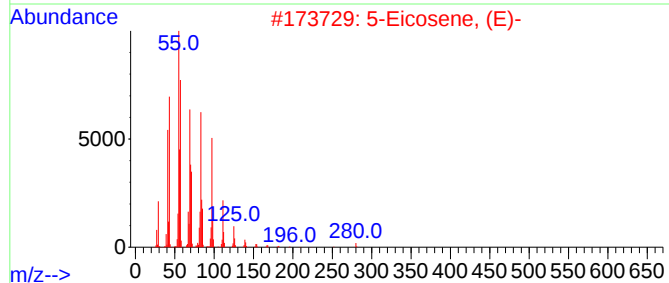
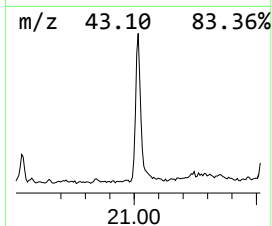
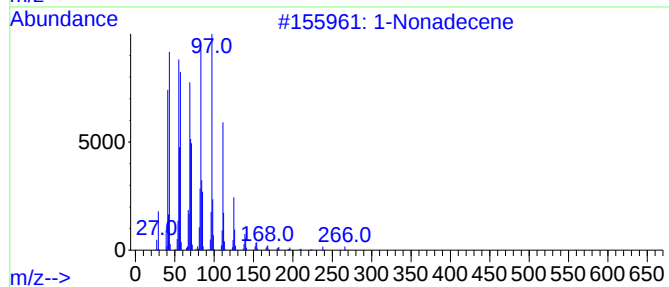
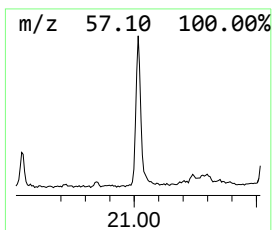
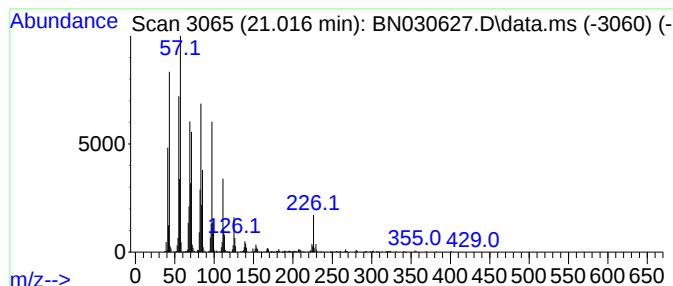
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.016	3.89 ng/ul	843680	Chrysene-d12	21.322	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	97
2	5-Eicosene, (E)-	280	C20H40	074685-30-6	96
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
4	1-Tricosene	322	C23H46	018835-32-0	94
5	Cyclohexadecane	224	C16H32	000295-65-8	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.986	3.5	ng/u1	652689	4	17.081	3756390	20.0
(DEL) Alkane: S...	21.016	3.9	ng/u1	843680	5	21.322	4338000	20.0