

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029734.D
 Acq On : 13 Feb 2024 14:51
 Operator : MA/JU
 Sample : P1305-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FP8

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	37	40	47	rVB	69619	88334	2.36%	0.172%
2	3.611	86	89	97	rVB	14300	22843	0.61%	0.044%
3	3.734	106	110	127	rBV	682518	1150205	30.76%	2.237%
4	4.058	159	165	173	rBV	498295	682636	18.25%	1.327%
5	4.287	199	204	208	rBV2	46755	65588	1.75%	0.128%
6	4.693	269	273	278	rBV2	25359	38331	1.03%	0.075%
7	5.181	353	356	362	rVB4	9606	12550	0.34%	0.024%
8	5.381	386	390	394	rVB6	5173	8036	0.21%	0.016%
9	5.511	405	412	418	rBV2	10419	25485	0.68%	0.050%
10	5.875	472	474	478	rVB4	6312	6241	0.17%	0.012%
11	5.969	486	490	492	rBV5	4276	5144	0.14%	0.010%
12	6.846	636	639	640	rBV3	3769	4554	0.12%	0.009%
13	7.040	664	672	683	rBV	1048472	1668895	44.63%	3.245%
14	7.163	688	693	695	rVV5	4354	7171	0.19%	0.014%
15	7.216	696	702	715	rVV	875403	1350961	36.13%	2.627%
16	7.399	726	733	742	rBV	1024488	1616384	43.22%	3.143%
17	7.493	745	749	759	rVV3	13944	28449	0.76%	0.055%
18	7.869	806	813	820	rBV	969270	1517423	40.58%	2.951%
19	7.940	820	825	830	rVV	16918	27943	0.75%	0.054%
20	8.010	834	837	840	rBV5	3278	5265	0.14%	0.010%
21	8.322	886	890	894	rVB6	3504	5967	0.16%	0.012%
22	8.581	927	934	950	rBV	1104579	1799570	48.12%	3.499%
23	9.040	1004	1012	1022	rBV	959205	1592348	42.58%	3.096%
24	9.199	1036	1039	1046	rVB8	5782	9221	0.25%	0.018%
25	9.363	1064	1067	1071	rBV6	3225	4551	0.12%	0.009%
26	9.428	1071	1078	1083	rBV2	10513	18616	0.50%	0.036%
27	9.757	1125	1134	1148	rBV	744961	1256837	33.61%	2.444%
28	10.293	1216	1225	1238	rBV	1138163	1928509	51.57%	3.750%
29	10.457	1250	1253	1257	rVB6	2751	4190	0.11%	0.008%
30	10.669	1280	1289	1297	rBV	1293065	2173960	58.13%	4.227%
31	10.816	1306	1314	1331	rBV	1135405	1962263	52.47%	3.816%
32	11.093	1360	1361	1369	rVB7	2408	3869	0.10%	0.008%
33	12.022	1516	1519	1526	rBV7	4244	7792	0.21%	0.015%
34	12.098	1529	1532	1538	rVB8	5020	8344	0.22%	0.016%
35	12.187	1542	1547	1550	rVV7	2982	4529	0.12%	0.009%
36	12.263	1553	1560	1567	rVB2	19461	35849	0.96%	0.070%

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37	13.128	1704	1707	1711	rVB5	3618	4582	0.12%	0.009%
38	13.345	1739	1744	1749	rBV3	14059	22467	0.60%	0.044%
39	13.416	1751	1756	1765	rVV	78646	130699	3.50%	0.254%
40	13.487	1765	1768	1772	rVB4	4983	6428	0.17%	0.012%
41	13.575	1779	1783	1787	rVB6	3030	3925	0.10%	0.008%
42	13.745	1807	1812	1820	rVB3	8938	17140	0.46%	0.033%
43	13.934	1838	1844	1854	rBV	1836824	2633586	70.43%	5.121%
44	14.045	1860	1863	1867	rVB5	2487	3848	0.10%	0.007%
45	14.210	1879	1891	1905	rBV	2152038	3231413	86.41%	6.283%
46	14.381	1916	1920	1923	rBV5	6578	6886	0.18%	0.013%
47	14.422	1923	1927	1931	rVB6	6603	10161	0.27%	0.020%
48	14.516	1935	1943	1952	rBV	1663875	2471049	66.08%	4.805%
49	14.722	1969	1978	1994	rBV	623134	1042697	27.88%	2.027%
50	14.940	2012	2015	2023	rVB9	11280	19414	0.52%	0.038%
51	15.322	2072	2080	2084	rBV7	6410	13744	0.37%	0.027%
52	15.381	2086	2090	2094	rVB6	5847	8548	0.23%	0.017%
53	15.510	2104	2112	2124	rBV	2656652	3739539	100.00%	7.271%
54	15.634	2127	2133	2147	rVV	632263	877492	23.47%	1.706%
55	15.751	2149	2153	2157	rVB5	12630	17864	0.48%	0.035%
56	16.069	2204	2207	2211	rBV6	3870	6996	0.19%	0.014%
57	16.128	2213	2217	2219	rVV4	3761	6393	0.17%	0.012%
58	16.239	2232	2236	2240	rBV4	5276	7566	0.20%	0.015%
59	16.298	2242	2246	2251	rVB5	8561	14200	0.38%	0.028%
60	16.675	2308	2310	2315	rVB6	6335	8038	0.21%	0.016%
61	16.816	2330	2334	2338	rBV6	5245	6442	0.17%	0.013%
62	17.081	2377	2379	2386	rVB8	6028	8950	0.24%	0.017%
63	17.145	2386	2390	2392	rBV5	3463	4410	0.12%	0.009%
64	17.181	2392	2396	2398	rVV5	2931	4158	0.11%	0.008%
65	17.269	2404	2411	2416	rBV	1698502	2448075	65.46%	4.760%
66	17.369	2421	2428	2439	rVV	2248675	3310783	88.53%	6.438%
67	17.445	2439	2441	2442	rVV2	10035	8944	0.24%	0.017%
68	17.469	2443	2445	2451	rVB3	13462	18550	0.50%	0.036%
69	17.663	2475	2478	2486	rVB9	6609	12721	0.34%	0.025%
70	17.786	2495	2499	2501	rBV5	4710	6302	0.17%	0.012%
71	17.916	2519	2521	2524	rVB4	3668	4295	0.11%	0.008%
72	17.957	2524	2528	2534	rBV3	15784	23878	0.64%	0.046%
73	18.057	2539	2545	2550	rBV9	8512	19325	0.52%	0.038%
74	18.116	2552	2555	2560	rBV7	10973	15447	0.41%	0.030%
75	18.181	2560	2566	2577	rBV	355340	511761	13.69%	0.995%
76	18.486	2612	2618	2619	rBV5	12003	21271	0.57%	0.041%

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 Title : SVOA CALIBRATION

77	18.616	2637	2640	2644	rBV6	8532	8117	0.22%	0.016%
78	18.657	2644	2647	2651	rBV6	5632	6990	0.19%	0.014%
79	18.845	2677	2679	2684	rVB5	5766	6029	0.16%	0.012%
80	18.986	2701	2703	2705	rVB3	4645	3863	0.10%	0.008%
81	19.075	2714	2718	2722	rBV7	16471	24501	0.66%	0.048%
82	19.110	2722	2724	2727	rVV4	3789	3796	0.10%	0.007%
83	19.228	2739	2744	2749	rVB3	29176	42094	1.13%	0.082%
84	19.298	2752	2756	2759	rBV	29095	45808	1.22%	0.089%
85	19.463	2779	2784	2791	rBV2	98865	139545	3.73%	0.271%
86	19.663	2812	2818	2827	rBV	2445701	3518691	94.09%	6.842%
87	20.198	2906	2909	2913	rBV6	10901	16332	0.44%	0.032%
88	20.233	2913	2915	2920	rVB3	17160	20503	0.55%	0.040%
89	21.192	3074	3078	3088	rBV	396499	546289	14.61%	1.062%
90	21.463	3119	3124	3135	rBV	1410679	1966838	52.60%	3.824%
91	21.645	3153	3155	3159	rVB3	32695	35107	0.94%	0.068%
92	22.116	3232	3235	3245	rVB6	49666	101485	2.71%	0.197%
93	23.686	3494	3502	3514	rBV2	1466866	2991089	79.99%	5.816%
94	23.833	3521	3527	3540	rVB	994907	2071989	55.41%	4.029%

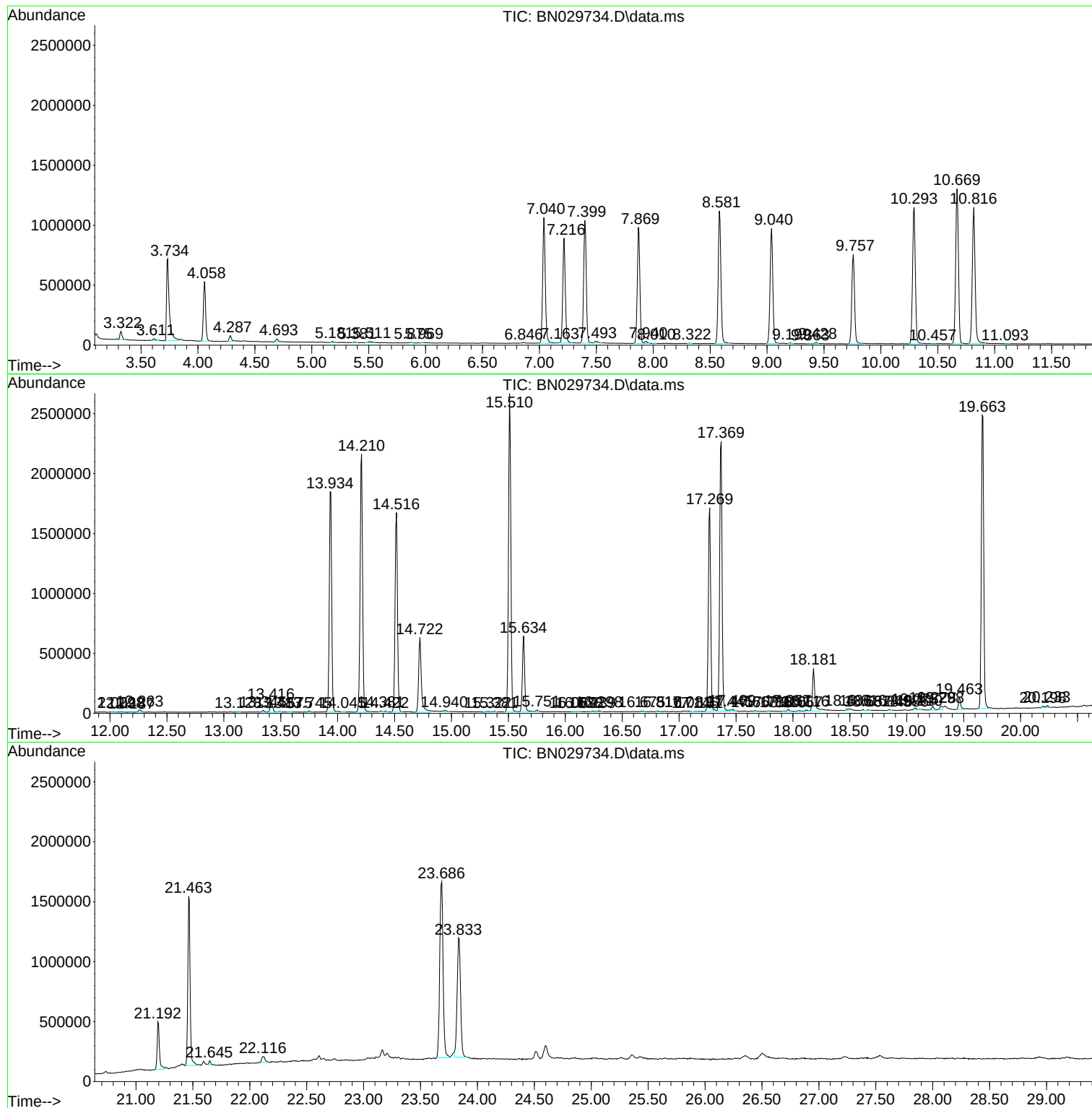
Sum of corrected areas: 51427906

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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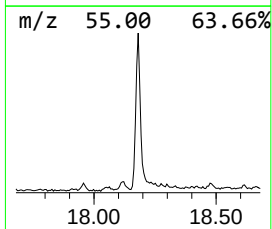
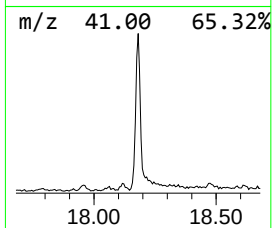
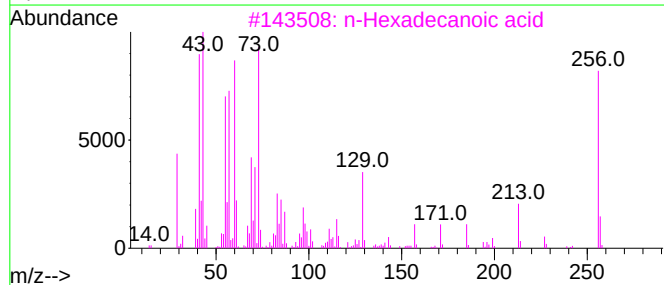
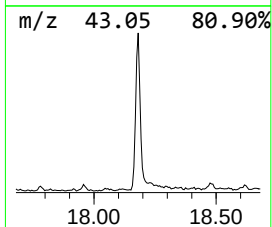
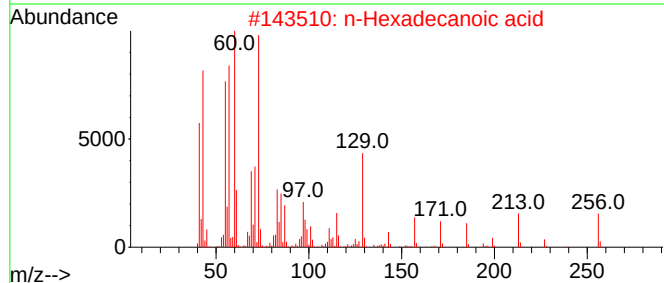
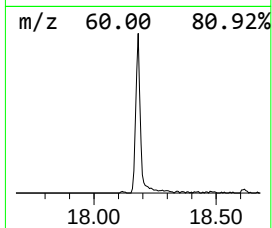
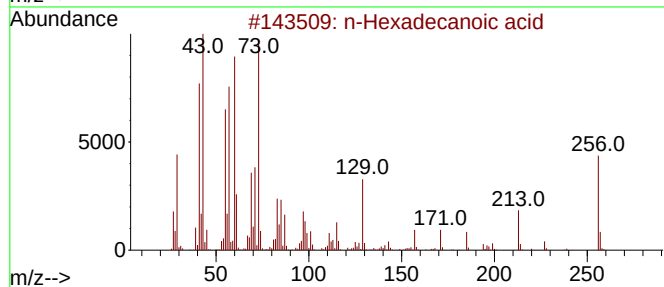
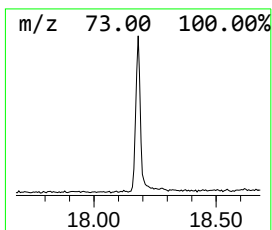
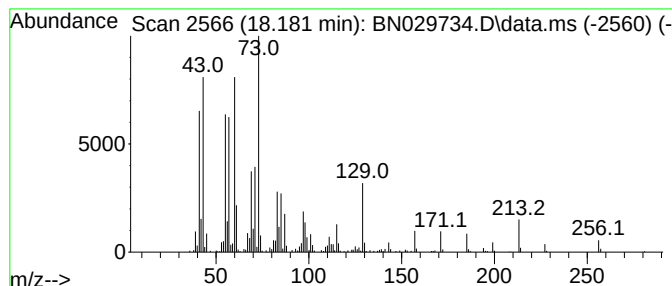
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.180	4.18 ng/ul	511761	Phenanthrene-d10	17.269

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81



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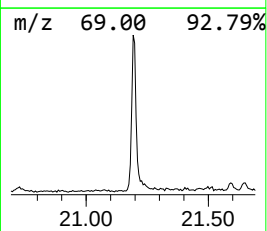
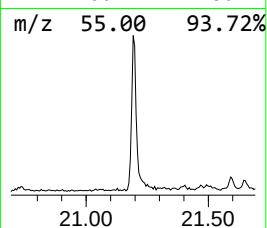
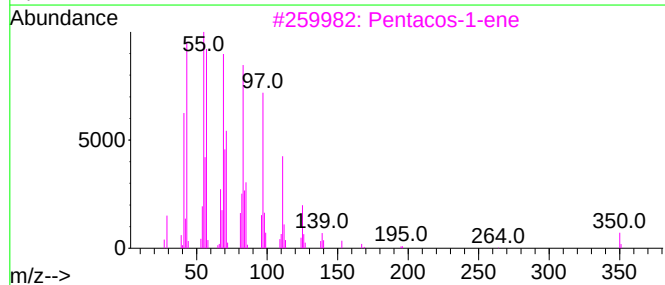
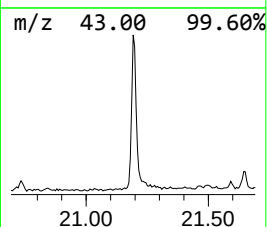
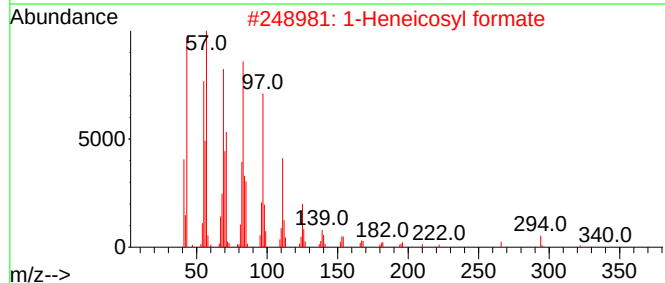
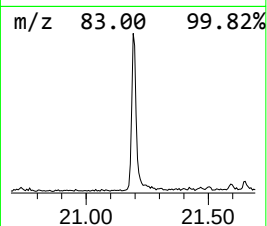
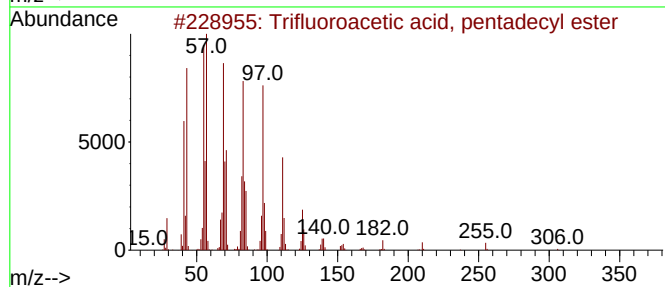
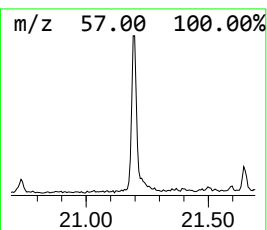
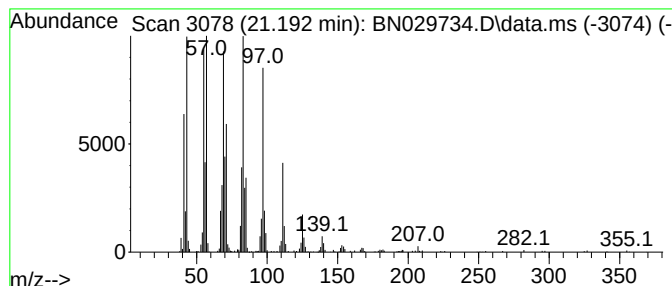
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Trifluoroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	5.55 ng/ul	546289	Chrysene-d12	21.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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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 ...	18.180	4.2	ng/ul	511761	4	17.269	2448080	20.0
Trifluoroacetic...	21.192	5.5	ng/ul	546289	5	21.469	1966840	20.0