

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029738.D
 Acq On : 13 Feb 2024 18:16
 Operator : MA/JU
 Sample : P1349-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6W4

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: BN029738.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	36	40	47	rVB	51240	71724	1.96%	0.155%
2	3.728	106	109	127	rBV	538310	931731	25.43%	2.008%
3	4.058	161	165	171	rVB	20917	32288	0.88%	0.070%
4	4.281	201	203	209	rVB6	9097	13506	0.37%	0.029%
5	5.881	472	475	480	rVB6	3540	4955	0.14%	0.011%
6	6.863	638	642	648	rBV8	3350	7757	0.21%	0.017%
7	7.040	664	672	682	rBV	850896	1365095	37.26%	2.941%
8	7.216	696	702	712	rBV	671497	1081851	29.53%	2.331%
9	7.399	725	733	741	rBV	842183	1323289	36.12%	2.851%
10	7.493	746	749	759	rVB3	16964	31912	0.87%	0.069%
11	7.869	806	813	821	rBV	861972	1358435	37.08%	2.927%
12	7.934	821	824	828	rVB2	10382	14842	0.41%	0.032%
13	8.581	927	934	945	rBV	1002312	1613799	44.05%	3.477%
14	9.040	1004	1012	1026	rBV	775007	1311349	35.79%	2.826%
15	9.199	1037	1039	1042	rVB3	3866	3776	0.10%	0.008%
16	9.434	1073	1079	1083	rBV4	8184	13256	0.36%	0.029%
17	9.757	1125	1134	1143	rBV	591624	989453	27.01%	2.132%
18	10.187	1205	1207	1212	rVB5	3302	4795	0.13%	0.010%
19	10.287	1216	1224	1240	rBV	935411	1588248	43.35%	3.422%
20	10.446	1247	1251	1258	rVB9	2860	6547	0.18%	0.014%
21	10.669	1281	1289	1298	rVB	1157579	1935777	52.83%	4.171%
22	10.816	1306	1314	1328	rBV	918687	1654048	45.14%	3.564%
23	12.098	1528	1532	1536	rBV7	4695	7325	0.20%	0.016%
24	12.257	1555	1559	1566	rVB	15470	27049	0.74%	0.058%
25	12.487	1596	1598	1601	rVB4	3642	3665	0.10%	0.008%
26	13.345	1739	1744	1749	rVB	13817	21092	0.58%	0.045%
27	13.416	1749	1756	1763	rBV	75927	124864	3.41%	0.269%
28	13.757	1807	1814	1820	rVB5	8104	15254	0.42%	0.033%
29	13.934	1837	1844	1853	rBV	1599538	2215506	60.47%	4.774%
30	13.998	1853	1855	1861	rVV5	7393	12076	0.33%	0.026%
31	14.045	1861	1863	1867	rVB5	4602	5841	0.16%	0.013%
32	14.204	1880	1890	1900	rBV	1750401	2706213	73.86%	5.831%
33	14.422	1921	1927	1932	rBV3	16880	23381	0.64%	0.050%
34	14.516	1936	1943	1952	rBV	1485812	2253998	61.52%	4.857%
35	14.622	1959	1961	1965	rVB5	2909	4208	0.11%	0.009%
36	14.722	1971	1978	1999	rBV	521247	872246	23.81%	1.879%

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37	14.945	2011	2016	2022	rVB9	7796	14473	0.40%	0.031%
38	15.116	2039	2045	2048	rBV6	5278	6709	0.18%	0.014%
39	15.163	2050	2053	2058	rVB7	3345	5835	0.16%	0.013%
40	15.316	2077	2079	2084	rBV2	3419	5433	0.15%	0.012%

41	15.375	2085	2089	2093	rVB	21920	26543	0.72%	0.057%
42	15.510	2102	2112	2124	rBV	2258544	3273170	89.34%	7.053%
43	15.634	2126	2133	2144	rVV	500807	712160	19.44%	1.535%
44	15.751	2149	2153	2157	rBV5	9119	14444	0.39%	0.031%
45	15.886	2172	2176	2179	rVB6	3547	5738	0.16%	0.012%

46	15.928	2179	2183	2185	rBV4	3778	4553	0.12%	0.010%
47	15.992	2192	2194	2199	rVB5	2829	4481	0.12%	0.010%
48	16.239	2232	2236	2242	rBV	24610	44733	1.22%	0.096%
49	16.298	2244	2246	2250	rVB3	9855	10869	0.30%	0.023%
50	16.592	2294	2296	2300	rBV5	3202	4793	0.13%	0.010%

51	16.645	2302	2305	2307	rBV4	2619	3884	0.11%	0.008%
52	16.675	2307	2310	2313	rVV5	2766	3871	0.11%	0.008%
53	16.757	2319	2324	2325	rBV5	3824	5674	0.15%	0.012%
54	16.816	2330	2334	2337	rBV6	5298	6200	0.17%	0.013%
55	16.945	2353	2356	2360	rVB4	3196	4342	0.12%	0.009%

56	17.039	2367	2372	2377	rBV3	22377	34656	0.95%	0.075%
57	17.086	2377	2380	2385	rVB5	5868	8202	0.22%	0.018%
58	17.263	2403	2410	2421	rVV	1659685	2471100	67.44%	5.325%
59	17.363	2421	2427	2440	rVV2	2240531	3223236	87.97%	6.945%
60	17.469	2440	2445	2450	rVV7	18010	37194	1.02%	0.080%

61	17.510	2450	2452	2455	rVV4	4655	5789	0.16%	0.012%
62	17.575	2458	2463	2468	rBV8	5520	10369	0.28%	0.022%
63	17.780	2494	2498	2502	rBV2	18148	22986	0.63%	0.050%
64	17.922	2518	2522	2524	rBV5	3220	4303	0.12%	0.009%
65	17.957	2524	2528	2535	rVB3	19268	26516	0.72%	0.057%

66	18.045	2540	2543	2549	rVB7	5667	9619	0.26%	0.021%
67	18.180	2560	2566	2576	rBV	241567	369206	10.08%	0.796%
68	18.480	2613	2617	2619	rBV	18671	23108	0.63%	0.050%
69	18.616	2637	2640	2643	rVB5	8208	9368	0.26%	0.020%
70	18.657	2644	2647	2651	rVB6	5278	7884	0.22%	0.017%

71	18.845	2677	2679	2685	rVB7	5008	6009	0.16%	0.013%
72	18.980	2699	2702	2706	rVB6	5990	8293	0.23%	0.018%
73	19.075	2715	2718	2722	rVB6	7970	10373	0.28%	0.022%
74	19.116	2722	2725	2727	rBV2	13007	14897	0.41%	0.032%
75	19.227	2739	2744	2749	rBV2	29455	40844	1.11%	0.088%

76	19.298	2752	2756	2760	rVV	27402	42393	1.16%	0.091%
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 Title : SVOA CALIBRATION

77	19.339	2761	2763	2767	rVB5	12688	15305	0.42%	0.033%
78	19.463	2779	2784	2791	rBV2	103775	141115	3.85%	0.304%
79	19.616	2806	2810	2812	rBV4	10880	16001	0.44%	0.034%
80	19.663	2812	2818	2827	rVV	2697274	3663885	100.00%	7.895%
81	19.927	2861	2863	2865	rBV3	7021	5413	0.15%	0.012%
82	20.198	2907	2909	2912	rBV3	8819	8602	0.23%	0.019%
83	20.233	2912	2915	2921	rVB4	20973	24250	0.66%	0.052%
84	20.733	2998	3000	3004	rVB2	21649	22421	0.61%	0.048%
85	21.198	3074	3079	3088	rBV	320676	445993	12.17%	0.961%
86	21.469	3119	3125	3139	rBV	1696164	2329693	63.59%	5.020%
87	21.651	3153	3156	3161	rVB3	41143	48741	1.33%	0.105%
88	22.116	3232	3235	3241	rVB6	44231	73964	2.02%	0.159%
89	23.163	3410	3413	3418	rBV2	52179	73373	2.00%	0.158%
90	23.686	3495	3502	3512	rBV2	1545208	3062010	83.57%	6.598%
91	23.839	3521	3528	3539	rVB	1152077	2283597	62.33%	4.921%

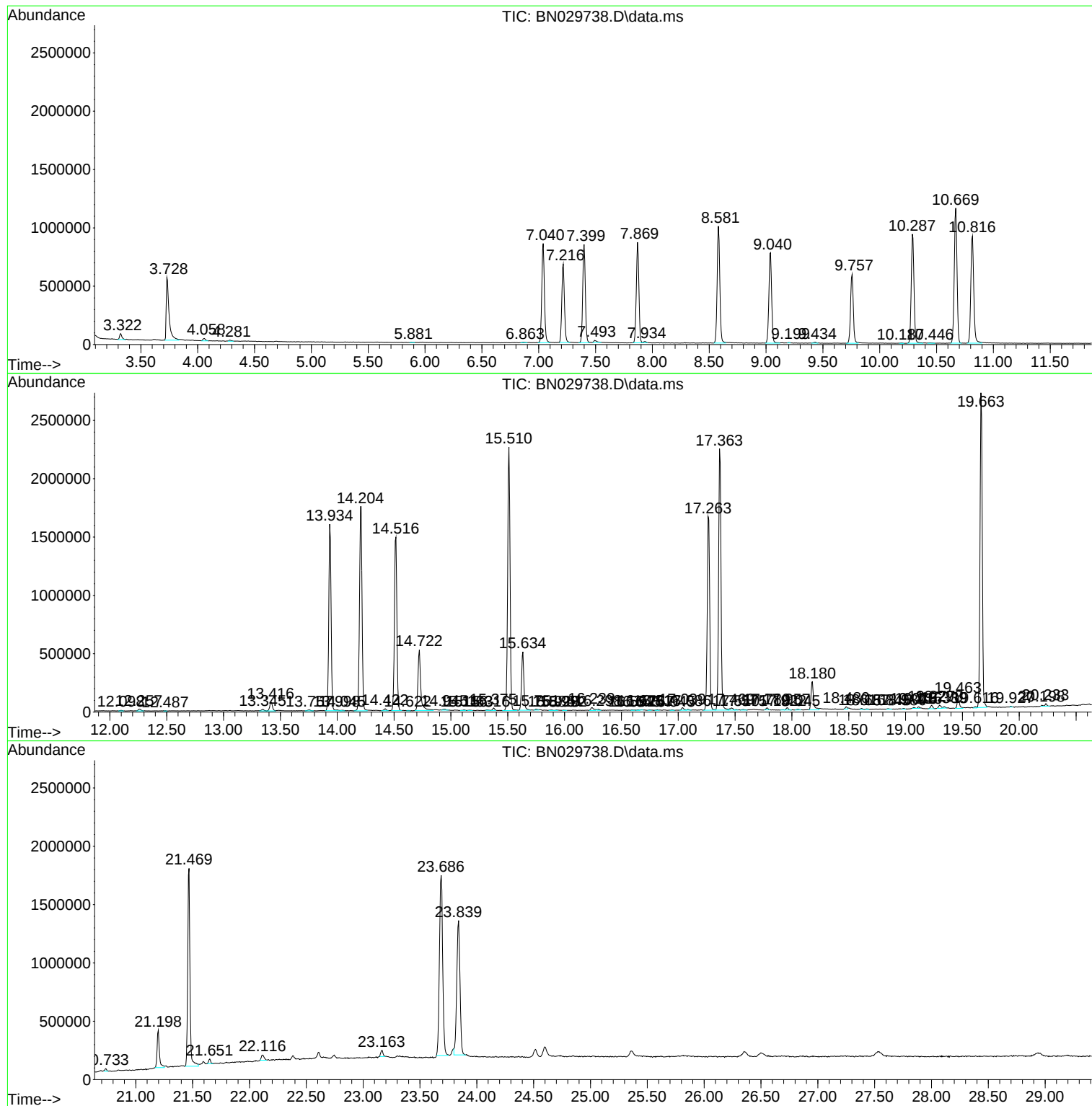
Sum of corrected areas: 46409764

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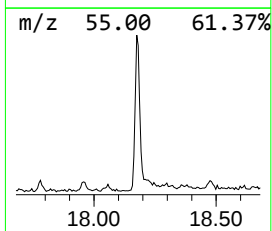
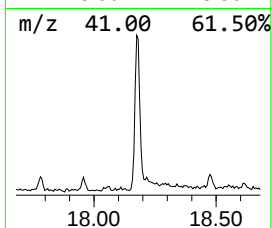
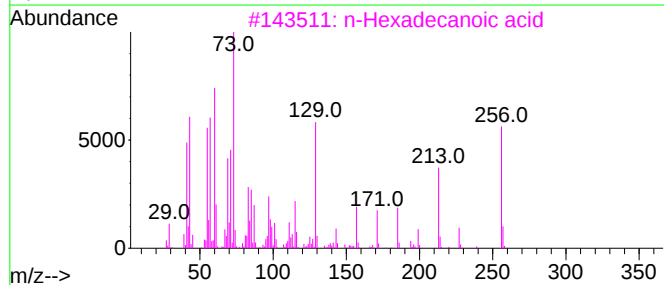
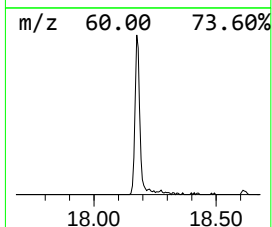
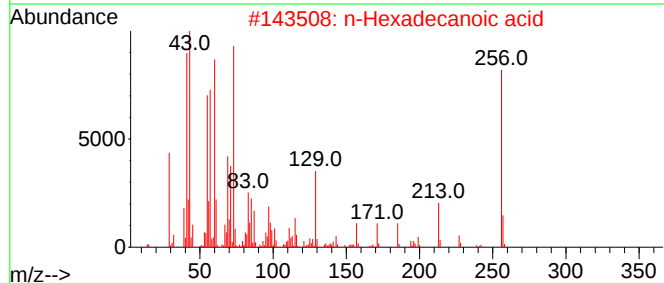
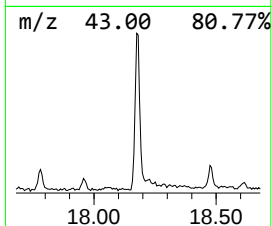
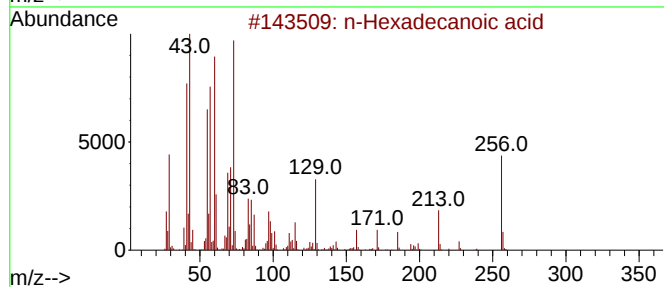
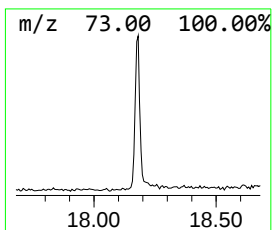
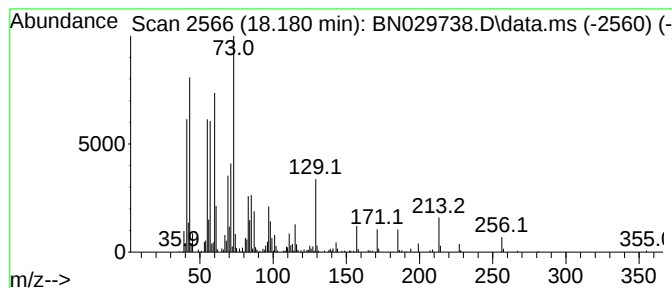
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	2.99 ng/ul	369206	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	96
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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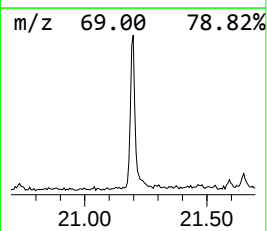
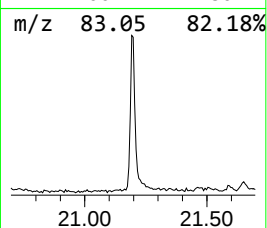
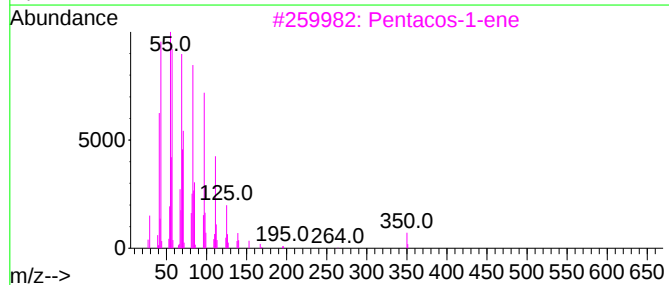
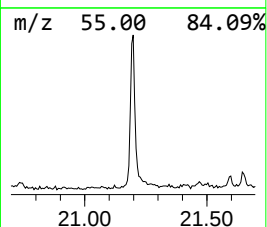
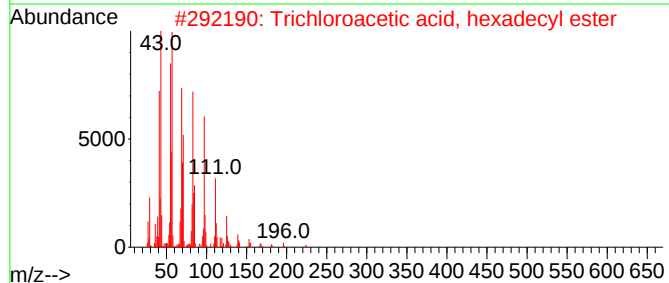
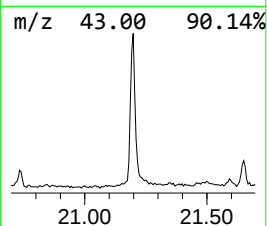
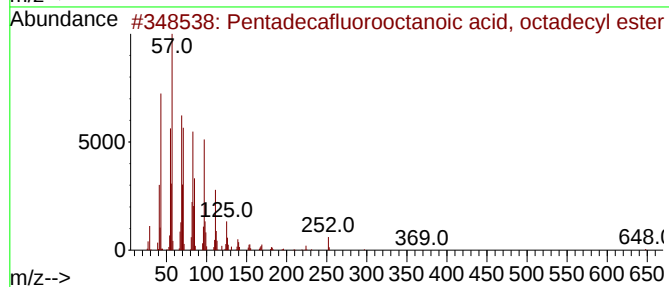
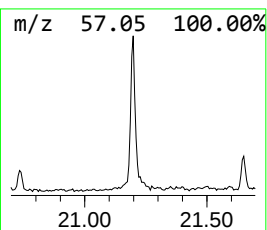
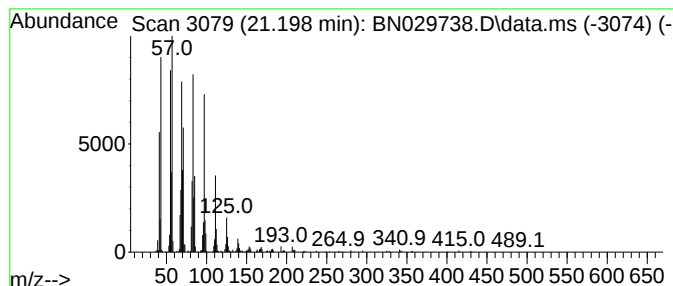
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.83 ng/ul	445993	Chrysene-d12	21.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	91
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			Nonacos-1-ene	406	C29H58	018835-35-3	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.180	3.0	ng/ul	369206	4	17.263	2471100	20.0
Pentadecafluoro...	21.198	3.8	ng/ul	445993	5	21.468	2329690	20.0