

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM036001.D
 Acq On : 29 Jul 2022 20:20
 Operator : CG/JU
 Sample : N3790-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBUL4

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036001.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	42	rVB	87441	114820	2.52%	0.189%
2	3.552	76	79	88	rBV	77376	107324	2.36%	0.177%
3	3.693	100	103	120	rBV	884944	1264766	27.81%	2.084%
4	3.928	141	143	149	rVB	16667	18008	0.40%	0.030%
5	4.028	156	160	163	rVB	23640	29847	0.66%	0.049%
6	4.963	315	319	321	rBV3	8204	9960	0.22%	0.016%
7	5.557	418	420	427	rVB6	8000	13964	0.31%	0.023%
8	5.951	483	487	495	rVB8	6954	13426	0.30%	0.022%
9	6.869	639	643	645	rBV5	6058	9895	0.22%	0.016%
10	7.040	666	672	688	rVB	1123252	1794280	39.45%	2.957%
11	7.210	695	701	710	rVB	921188	1408356	30.96%	2.321%
12	7.281	710	713	719	rVB	16261	22633	0.50%	0.037%
13	7.404	728	734	746	rVB	1165480	1775186	39.03%	2.926%
14	7.875	808	814	821	rBV	1182660	1821539	40.05%	3.002%
15	7.945	823	826	834	rVB5	13935	22828	0.50%	0.038%
16	8.586	928	935	946	rBV	1325509	2164119	47.58%	3.567%
17	9.045	1006	1013	1021	rBV	985000	1607581	35.34%	2.649%
18	9.151	1027	1031	1037	rBV5	10008	18835	0.41%	0.031%
19	9.210	1037	1041	1046	rVB7	7662	11888	0.26%	0.020%
20	9.398	1068	1073	1075	rBV6	3934	8512	0.19%	0.014%
21	9.451	1078	1082	1090	rVB6	11291	21924	0.48%	0.036%
22	9.763	1126	1135	1146	rBV	778179	1293043	28.43%	2.131%
23	10.192	1205	1208	1211	rBV5	3971	5225	0.11%	0.009%
24	10.304	1219	1227	1242	rBV	1210876	2074116	45.60%	3.418%
25	10.680	1283	1291	1299	rBV	1581422	2589632	56.93%	4.268%
26	10.822	1303	1315	1328	rBV	1265359	2146142	47.18%	3.537%
27	11.939	1500	1505	1506	rBV4	7936	11118	0.24%	0.018%
28	12.269	1555	1561	1570	rVB	22340	41071	0.90%	0.068%
29	12.880	1660	1665	1670	rVB8	9782	15419	0.34%	0.025%
30	13.127	1703	1707	1712	rBV6	7764	14409	0.32%	0.024%
31	13.345	1741	1744	1746	rBV3	8402	8198	0.18%	0.014%
32	13.492	1767	1769	1773	rVB5	5703	5982	0.13%	0.010%
33	13.804	1816	1822	1824	rBV6	4739	6707	0.15%	0.011%
34	13.927	1837	1843	1853	rBV	1965487	2719376	59.79%	4.482%
35	14.210	1882	1891	1903	rVV	2317846	3431878	75.45%	5.656%
36	14.416	1922	1926	1929	rVB5	9726	11611	0.26%	0.019%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
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37	14.516	1934	1943	1950	rBV	2139470	3080152	67.72%	5.076%
38	14.710	1967	1976	1993	rBV	645466	1087668	23.91%	1.793%
39	14.933	2008	2014	2022	rVB9	17437	31898	0.70%	0.053%
40	15.063	2034	2036	2041	rVB6	4505	5191	0.11%	0.009%
41	15.151	2046	2051	2056	rBV9	3578	7235	0.16%	0.012%
42	15.304	2074	2077	2082	rBV3	13461	23662	0.52%	0.039%
43	15.357	2084	2086	2094	rVB8	7304	12427	0.27%	0.020%
44	15.504	2103	2111	2120	rBV	3034293	4165455	91.58%	6.865%
45	15.621	2125	2131	2139	rBV	600771	817992	17.98%	1.348%
46	15.745	2147	2152	2159	rVB2	29457	46387	1.02%	0.076%
47	15.868	2170	2173	2176	rVB4	4822	5237	0.12%	0.009%
48	15.915	2179	2181	2187	rVV7	5615	10226	0.22%	0.017%
49	15.968	2187	2190	2195	rVB7	3693	6313	0.14%	0.010%
50	16.062	2203	2206	2211	rVB6	5800	10536	0.23%	0.017%
51	16.221	2230	2233	2237	rBV4	7836	10186	0.22%	0.017%
52	16.286	2241	2244	2248	rVB6	8344	10416	0.23%	0.017%
53	16.404	2257	2264	2265	rBV6	6544	11141	0.24%	0.018%
54	16.568	2286	2292	2293	rBV5	10046	14447	0.32%	0.024%
55	16.686	2310	2312	2315	rVB4	6511	5014	0.11%	0.008%
56	16.733	2315	2320	2328	rBV4	29374	49971	1.10%	0.082%
57	16.939	2351	2355	2356	rBV4	4052	5095	0.11%	0.008%
58	17.015	2365	2368	2371	rBV3	17248	26756	0.59%	0.044%
59	17.251	2402	2408	2415	rBV	2313826	3203283	70.43%	5.279%
60	17.351	2419	2425	2437	rVV	2987205	4089723	89.91%	6.740%
61	17.445	2437	2441	2446	rVB4	28787	39478	0.87%	0.065%
62	17.539	2455	2457	2464	rVB7	7216	12108	0.27%	0.020%
63	17.627	2470	2472	2473	rBV	9086	6652	0.15%	0.011%
64	17.804	2498	2502	2511	rVB3	26151	40742	0.90%	0.067%
65	17.927	2519	2523	2529	rVB	115090	142126	3.12%	0.234%
66	18.151	2556	2561	2566	rBV	106811	152920	3.36%	0.252%
67	18.451	2608	2612	2614	rBV5	6750	8984	0.20%	0.015%
68	18.751	2659	2663	2668	rVB2	24619	30946	0.68%	0.051%
69	19.103	2719	2723	2731	rVB2	86284	109734	2.41%	0.181%
70	19.203	2737	2740	2743	rBV3	36280	46625	1.03%	0.077%
71	19.274	2749	2752	2756	rBV	33831	48251	1.06%	0.080%
72	19.545	2795	2798	2802	rBV2	26495	34709	0.76%	0.057%
73	19.639	2809	2814	2820	rBV	3386519	4548466	100.00%	7.496%
74	20.645	2981	2985	2988	rBV	133637	153000	3.36%	0.252%
75	21.144	3067	3070	3079	rBV	363485	498281	10.95%	0.821%
76	21.427	3113	3118	3125	rBV	2864661	3433892	75.50%	5.659%

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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

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77	23.644	3488	3495	3501	rBV	2423276	4529193	99.58%	7.465%
78	23.797	3514	3521	3532	rVB2	1715594	3469357	76.28%	5.718%

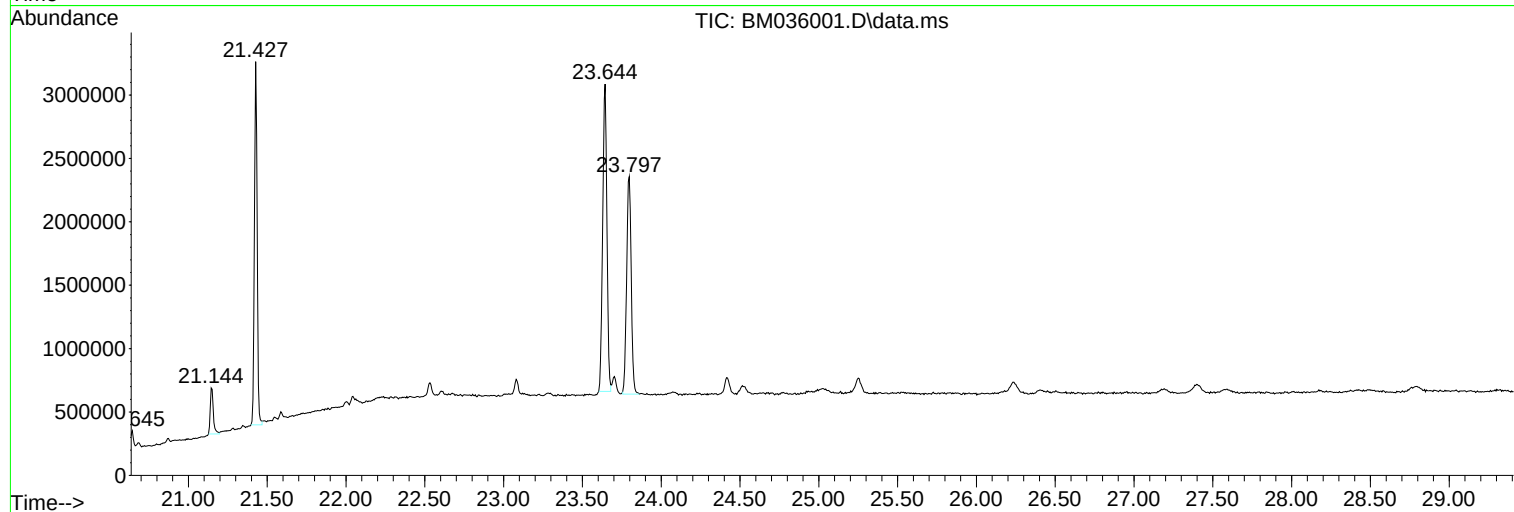
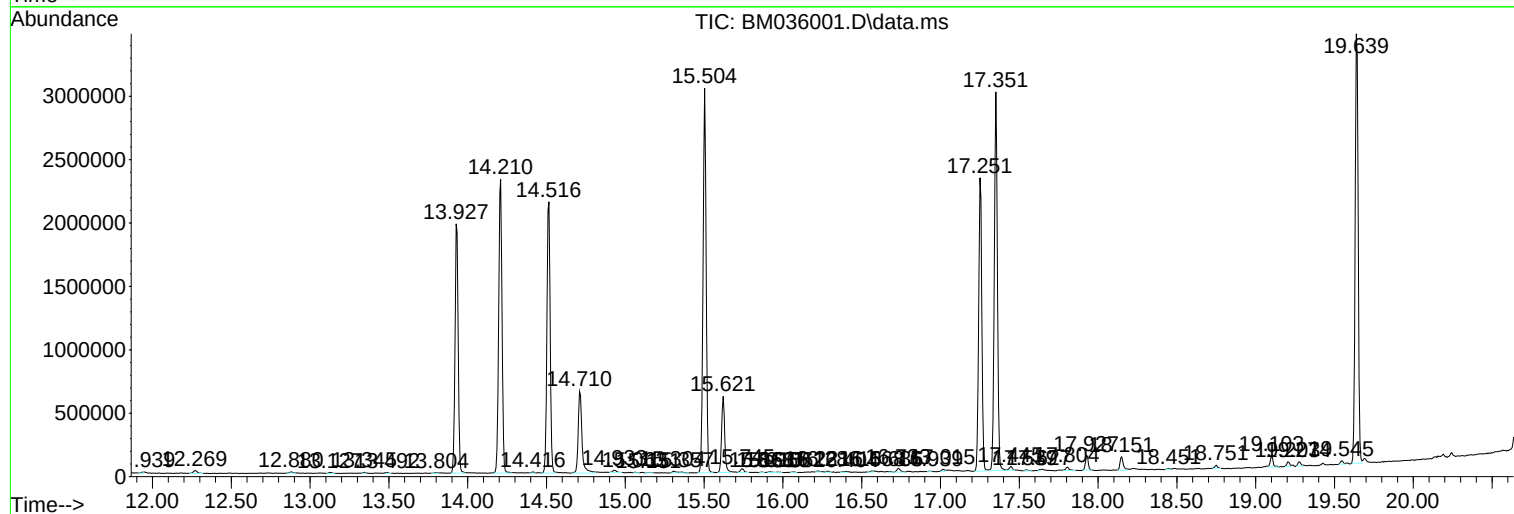
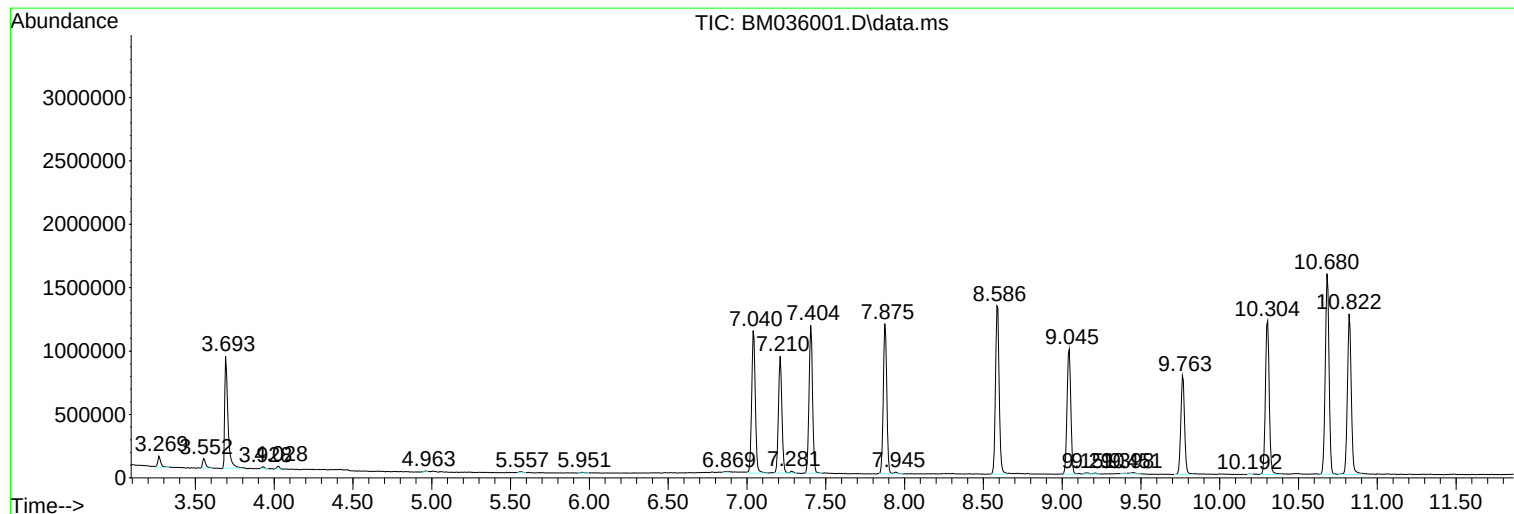
Sum of corrected areas: 60675493

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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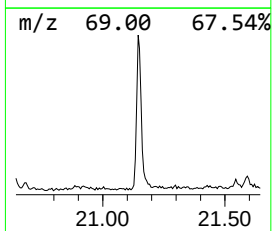
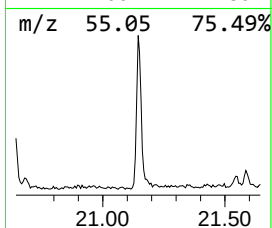
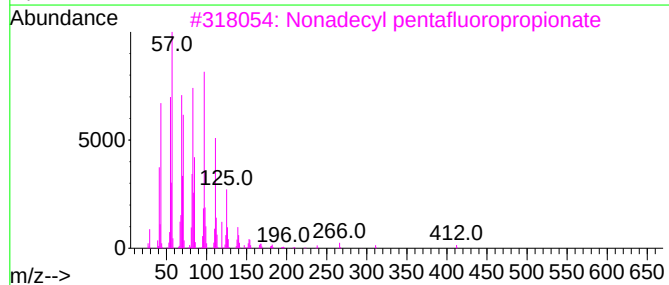
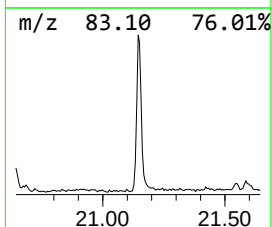
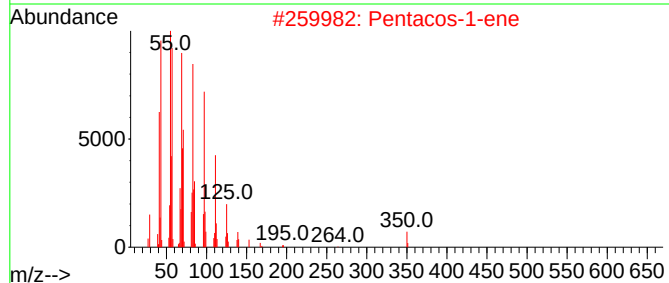
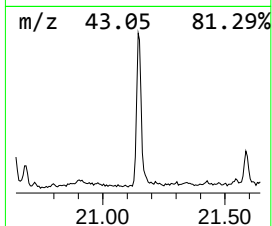
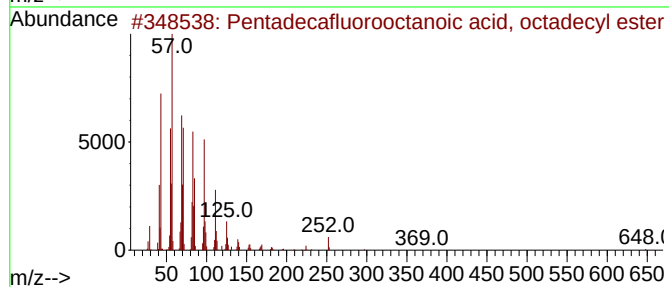
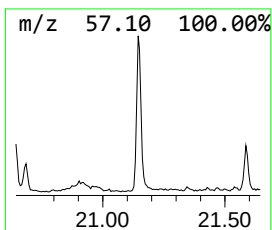
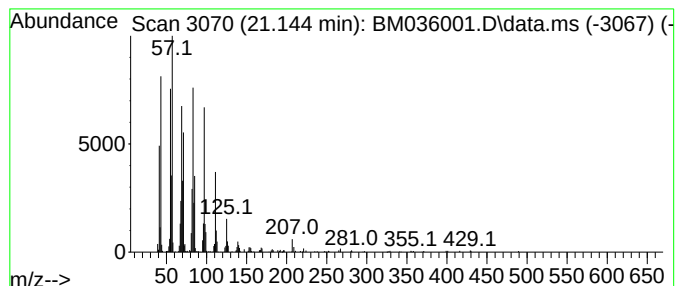
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	2.90 ng/ul	498281	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Cyclotetracosane	336	C24H48	000297-03-0	91
5			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.145	2.9	ng/u1	498281	5	21.427	3433890	20.0