

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035984.D
 Acq On : 28 Jul 2022 14:24
 Operator : CG/JU
 Sample : N3850-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COW27

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: BM035984.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	27	31	42	rVB	75000	104807	1.70%	0.164%
2	3.557	78	80	85	rBV	17453	23749	0.39%	0.037%
3	3.699	101	104	120	rBV	410211	619740	10.05%	0.969%
4	3.928	141	143	149	rVB	31017	38648	0.63%	0.060%
5	4.028	157	160	166	rVB3	21916	29727	0.48%	0.046%
6	4.834	295	297	303	rVB6	9274	9701	0.16%	0.015%
7	4.957	315	318	319	rBV3	9097	8532	0.14%	0.013%
8	5.569	421	422	427	rVB4	8268	7506	0.12%	0.012%
9	7.045	667	673	683	rVB	280591	468442	7.60%	0.732%
10	7.210	695	701	711	rBV	1005006	1563419	25.36%	2.444%
11	7.404	728	734	743	rBV	974765	1544842	25.06%	2.415%
12	7.498	748	750	755	rVB5	8218	9226	0.15%	0.014%
13	7.881	806	815	823	rBV	1089160	1719175	27.89%	2.687%
14	7.945	823	826	830	rVB5	9599	14122	0.23%	0.022%
15	8.592	927	936	946	rBV	767636	1241204	20.14%	1.940%
16	9.045	1005	1013	1024	rBV	1132738	1836407	29.79%	2.870%
17	9.157	1030	1032	1036	rBV4	5660	6165	0.10%	0.010%
18	9.545	1095	1098	1104	rVB8	6325	10299	0.17%	0.016%
19	9.769	1126	1136	1142	rBV	845419	1372449	22.27%	2.145%
20	9.880	1151	1155	1159	rVB2	21221	32924	0.53%	0.051%
21	10.010	1173	1177	1179	rBV5	4607	6834	0.11%	0.011%
22	10.198	1205	1209	1214	rVB8	6605	9124	0.15%	0.014%
23	10.304	1220	1227	1242	rBV	1251256	2039496	33.09%	3.188%
24	10.686	1284	1292	1302	rBV	1467092	2406315	39.04%	3.761%
25	10.827	1308	1316	1331	rBV	1211153	2090290	33.91%	3.267%
26	11.110	1363	1364	1372	rVB8	5198	8034	0.13%	0.013%
27	11.351	1401	1405	1408	rVB5	6000	8630	0.14%	0.013%
28	11.880	1490	1495	1497	rBV6	5558	8834	0.14%	0.014%
29	11.945	1501	1506	1514	rVB4	14343	34448	0.56%	0.054%
30	12.269	1555	1561	1568	rVB2	28297	46848	0.76%	0.073%
31	12.880	1657	1665	1672	rBV3	16072	35287	0.57%	0.055%
32	13.133	1706	1708	1712	rVB5	5673	6575	0.11%	0.010%
33	13.251	1724	1728	1729	rBV4	5246	6491	0.11%	0.010%
34	13.345	1740	1744	1749	rVB6	5105	10022	0.16%	0.016%
35	13.421	1752	1757	1760	rBV5	5712	10388	0.17%	0.016%
36	13.486	1764	1768	1771	rVV6	6746	10148	0.16%	0.016%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
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37	13.798	1818	1821	1829	rBV8	9833	22805	0.37%	0.036%
38	13.933	1835	1844	1853	rBV	2312429	3160994	51.28%	4.941%
39	14.039	1861	1862	1866	rVB4	7706	6526	0.11%	0.010%
40	14.210	1878	1891	1902	rBV	2756846	3930614	63.77%	6.144%

41	14.416	1921	1926	1930	rVB7	8469	10696	0.17%	0.017%
42	14.515	1936	1943	1955	rVB	2033798	2903193	47.10%	4.538%
43	14.715	1971	1977	1990	rVV	173963	323486	5.25%	0.506%
44	14.833	1994	1997	2002	rVV6	5851	11033	0.18%	0.017%
45	14.868	2002	2003	2007	rVV4	5773	7468	0.12%	0.012%

46	14.933	2011	2014	2018	rVB5	10123	14345	0.23%	0.022%
47	15.257	2063	2069	2074	rBV	30817	47199	0.77%	0.074%
48	15.310	2074	2078	2081	rBV2	14626	23273	0.38%	0.036%
49	15.504	2103	2111	2119	rBV	3450242	4867648	78.97%	7.609%
50	15.627	2125	2132	2146	rBV	798092	1147772	18.62%	1.794%

51	15.745	2148	2152	2159	rVB	43538	68787	1.12%	0.108%
52	15.921	2179	2182	2190	rVB9	8421	12648	0.21%	0.020%
53	16.021	2195	2199	2203	rBV	47065	62734	1.02%	0.098%
54	16.221	2230	2233	2236	rVV4	18145	23553	0.38%	0.037%
55	16.286	2240	2244	2250	rVB6	19761	34704	0.56%	0.054%

56	16.445	2270	2271	2275	rBV4	6736	6387	0.10%	0.010%
57	16.527	2281	2285	2288	rBV3	20966	29714	0.48%	0.046%
58	16.568	2290	2292	2300	rVB9	15625	24659	0.40%	0.039%
59	16.680	2310	2311	2315	rVB4	9098	7871	0.13%	0.012%
60	16.733	2315	2320	2329	rBV2	47091	81384	1.32%	0.127%

61	16.798	2329	2331	2336	rVB5	9417	12856	0.21%	0.020%
62	16.933	2351	2354	2357	rBV5	5482	8327	0.14%	0.013%
63	17.015	2365	2368	2371	rBV2	28191	36062	0.59%	0.056%
64	17.104	2381	2383	2387	rBV5	5742	6274	0.10%	0.010%
65	17.180	2392	2396	2402	rVB8	14459	20750	0.34%	0.032%

66	17.256	2402	2409	2416	rBV	2240384	3079433	49.96%	4.813%
67	17.356	2418	2426	2437	rVV	3808417	5366102	87.06%	8.388%
68	17.451	2438	2442	2446	rVV6	26398	39349	0.64%	0.062%
69	17.486	2446	2448	2454	rVB7	8847	12979	0.21%	0.020%
70	17.556	2457	2460	2464	rVB6	10566	13926	0.23%	0.022%

71	17.809	2498	2503	2510	rVB	38791	53522	0.87%	0.084%
72	17.933	2520	2524	2529	rVB	55316	72990	1.18%	0.114%
73	18.045	2538	2543	2546	rBV7	6819	12830	0.21%	0.020%
74	18.151	2557	2561	2568	rBV	92811	126034	2.04%	0.197%
75	18.227	2572	2574	2578	rVB	17608	20278	0.33%	0.032%

76	18.751	2660	2663	2668	rVB	37402	48019	0.78%	0.075%
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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

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 Title : SVOA CALIBRATION

77	19.209	2737	2741	2746	rBV3	51334	74199	1.20%	0.116%
78	19.280	2749	2753	2758	rBV	47696	62452	1.01%	0.098%
79	19.550	2796	2799	2802	rBV2	39882	44813	0.73%	0.070%
80	19.580	2802	2804	2807	rVB3	20875	17869	0.29%	0.028%
81	19.645	2809	2815	2821	rBV	4561996	6065182	98.40%	9.481%
82	19.692	2821	2823	2829	rVB	35815	52134	0.85%	0.081%
83	20.192	2906	2908	2913	rVB	59036	68708	1.11%	0.107%
84	20.650	2982	2986	2989	rBV	169641	195464	3.17%	0.306%
85	20.692	2990	2993	2998	rVB	118367	130435	2.12%	0.204%
86	21.156	3068	3072	3080	rBV	638243	832112	13.50%	1.301%
87	21.439	3115	3120	3126	rBV	2604697	3308015	53.67%	5.171%
88	21.597	3144	3147	3151	rBV	188334	202114	3.28%	0.316%
89	22.050	3222	3224	3233	rVB	172622	228468	3.71%	0.357%
90	23.656	3490	3497	3504	rBV2	3172304	6163757	100.00%	9.635%
91	23.809	3517	3523	3533	rVB2	1727471	3371463	54.70%	5.270%

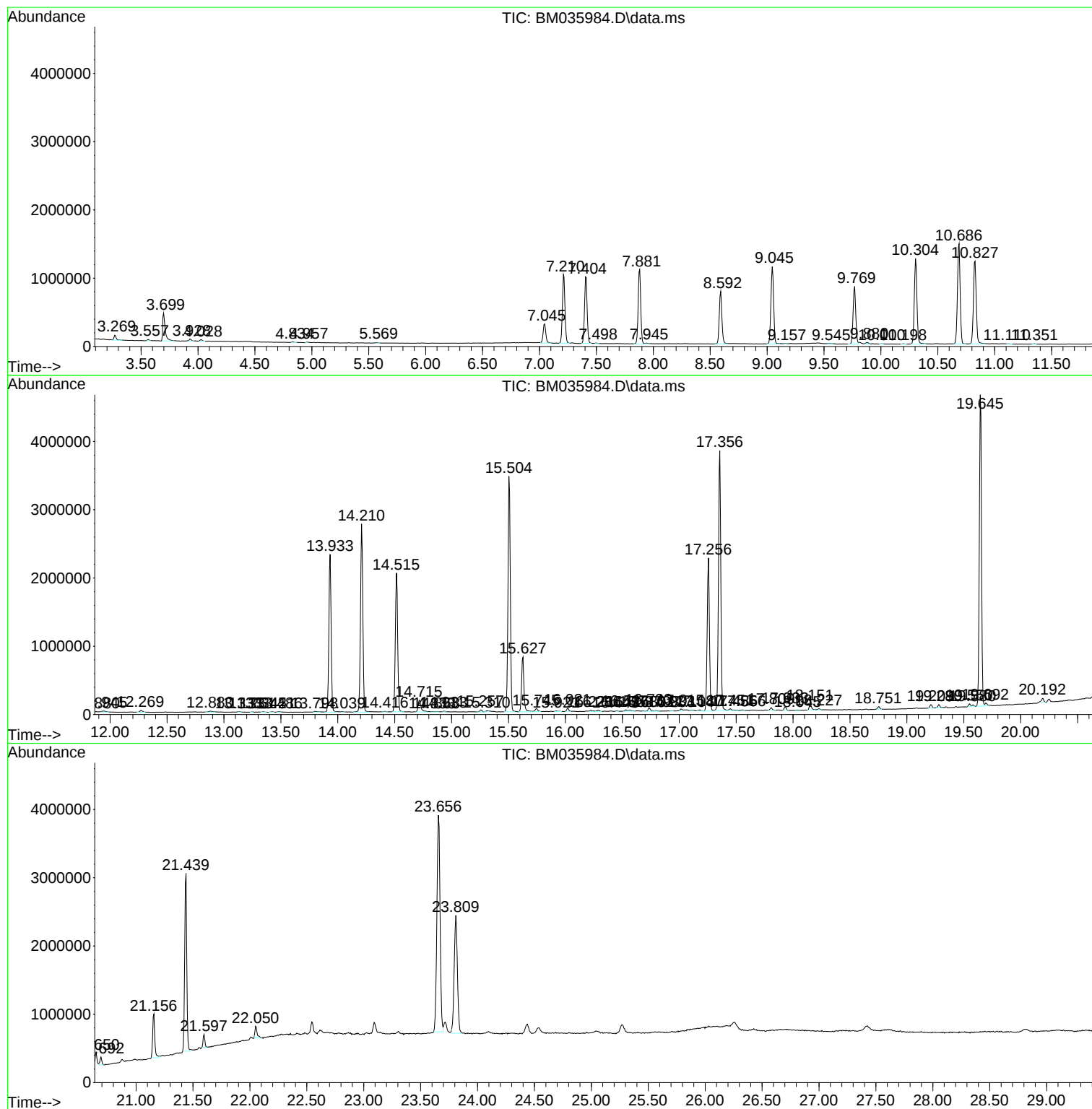
Sum of corrected areas: 63975257

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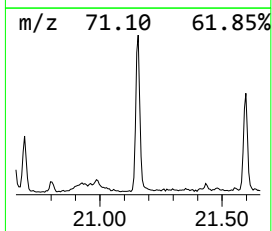
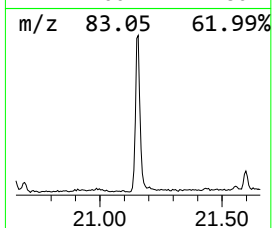
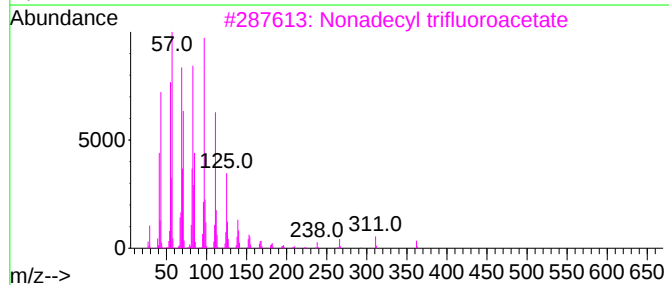
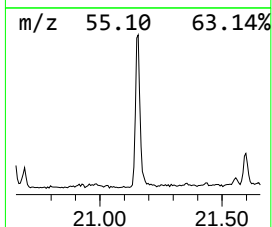
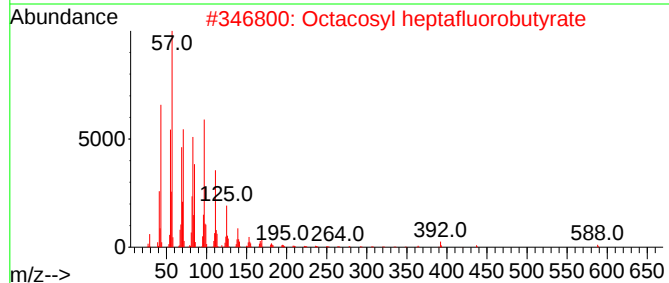
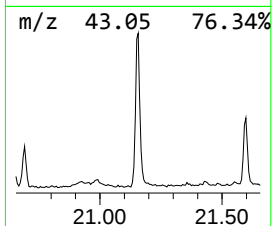
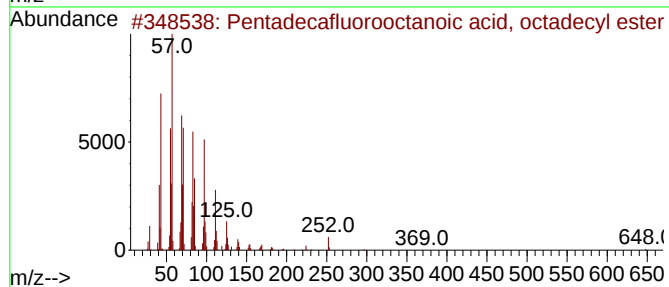
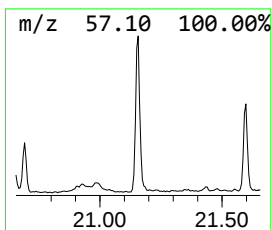
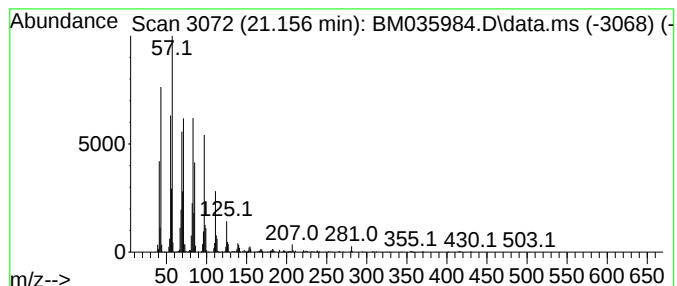
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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.	
21.156	5.03 ng/ul	832112	Chrysene-d12	21.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Octacosyl heptafluorobutyrate	606	C32H57F7O2	1010351-83-6	91
3	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
4	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
5	1-Tricosene	322	C23H46	018835-32-0	76



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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
Pentadecafluoro...	21.156	5.0	ng/ul	832112	5	21.439	3308020	20.0