

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036322.D
 Acq On : 17 Aug 2022 18:37
 Operator : CG/JU
 Sample : N4176-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P6

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-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036322.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	18	21	27	rVB	37072	43097	1.54%	0.122%
2	3.646	93	95	110	rBV	177086	285188	10.17%	0.807%
3	3.863	127	132	138	rVB	39575	58920	2.10%	0.167%
4	3.957	144	148	153	rVB	31583	39186	1.40%	0.111%
5	4.193	186	188	192	rVB5	5628	7619	0.27%	0.022%
6	4.340	210	213	218	rVV6	5937	8923	0.32%	0.025%
7	4.405	220	224	231	rVB	52591	71513	2.55%	0.202%
8	4.887	303	306	317	rVB2	20331	34717	1.24%	0.098%
9	4.963	317	319	322	rVV4	3092	3485	0.12%	0.010%
10	5.010	324	327	335	rVB9	7581	12396	0.44%	0.035%
11	5.163	348	353	355	rBV4	4858	8293	0.30%	0.023%
12	5.369	386	388	393	rVB5	3398	4343	0.15%	0.012%
13	5.499	407	410	412	rVB4	3469	3842	0.14%	0.011%
14	5.593	425	426	431	rBV5	2950	4138	0.15%	0.012%
15	5.669	437	439	444	rVB6	2911	3652	0.13%	0.010%
16	5.869	470	473	475	rBV3	3508	3977	0.14%	0.011%
17	5.904	475	479	482	rVB5	2593	4002	0.14%	0.011%
18	6.051	500	504	505	rBV3	3286	4025	0.14%	0.011%
19	6.593	593	596	601	rVB6	2320	4297	0.15%	0.012%
20	6.734	617	620	624	rVB6	3105	4127	0.15%	0.012%
21	6.916	646	651	656	rBV	26742	38349	1.37%	0.108%
22	6.981	656	662	673	rBV	440826	751699	26.80%	2.127%
23	7.140	683	689	700	rVB	411420	636898	22.71%	1.802%
24	7.234	700	705	709	rVB	6633	11528	0.41%	0.033%
25	7.334	715	722	732	rBV	504239	794577	28.33%	2.248%
26	7.410	732	735	740	rVB5	10292	15688	0.56%	0.044%
27	7.798	794	801	810	rBV	878087	1409347	50.24%	3.987%
28	7.869	810	813	818	rVB2	8436	15396	0.55%	0.044%
29	8.010	834	837	842	rVB6	2977	4424	0.16%	0.013%
30	8.528	916	925	941	rBV	539060	953486	33.99%	2.698%
31	8.640	941	944	949	rVB5	9320	13800	0.49%	0.039%
32	8.969	993	1000	1018	rBV	441658	753549	26.86%	2.132%
33	9.134	1024	1028	1034	rVB4	8415	11761	0.42%	0.033%
34	9.363	1061	1067	1072	rVB	30306	48500	1.73%	0.137%
35	9.692	1115	1123	1135	rBV	339606	592608	21.13%	1.677%
36	10.122	1193	1196	1197	rBV3	4206	3171	0.11%	0.009%

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37	10.234	1204	1215	1231	rBV	474175	900003	32.08%	2.546%
38	10.386	1240	1241	1246	rVB4	3694	2886	0.10%	0.008%
39	10.598	1270	1277	1290	rBV	1227675	2058565	73.39%	5.824%
40	10.751	1296	1303	1325	rBV	434163	881974	31.44%	2.495%
41	11.857	1486	1491	1499	rVB2	18132	30118	1.07%	0.085%
42	12.198	1546	1549	1555	rVB3	7240	11106	0.40%	0.031%
43	12.645	1623	1625	1630	rVB5	3099	4077	0.15%	0.012%
44	12.804	1646	1652	1656	rBV7	4532	9377	0.33%	0.027%
45	12.875	1661	1664	1668	rVB5	2173	3131	0.11%	0.009%
46	12.933	1668	1674	1676	rBV6	1810	3850	0.14%	0.011%
47	13.051	1691	1694	1695	rBV3	4653	4336	0.15%	0.012%
48	13.180	1714	1716	1719	rVB4	3552	3430	0.12%	0.010%
49	13.269	1727	1731	1734	rBV5	3284	4712	0.17%	0.013%
50	13.416	1750	1756	1762	rBV8	6230	14979	0.53%	0.042%
51	13.863	1825	1832	1846	rBV	896776	1276936	45.52%	3.613%
52	14.139	1872	1879	1889	rBV	1044520	1517750	54.11%	4.294%
53	14.339	1909	1913	1918	rVB7	4650	7412	0.26%	0.021%
54	14.445	1923	1931	1945	rBV	1764943	2479710	88.40%	7.016%
55	14.692	1967	1973	1992	rBV2	83697	258312	9.21%	0.731%
56	14.886	2002	2006	2016	rVV9	15273	28948	1.03%	0.082%
57	14.974	2019	2021	2026	rVB6	3598	4188	0.15%	0.012%
58	15.233	2062	2065	2070	rBV3	3824	7723	0.28%	0.022%
59	15.274	2070	2072	2073	rBV2	5279	4360	0.16%	0.012%
60	15.439	2088	2100	2112	rBV	1380413	1970302	70.24%	5.574%
61	15.568	2117	2122	2137	rBV	113446	230780	8.23%	0.653%
62	15.668	2137	2139	2141	rBV3	4250	4994	0.18%	0.014%
63	15.845	2167	2169	2173	rVB4	2644	3354	0.12%	0.009%
64	15.986	2190	2193	2194	rBV2	3200	2880	0.10%	0.008%
65	16.068	2204	2207	2208	rBV3	2670	3183	0.11%	0.009%
66	16.163	2218	2223	2230	rBV4	12752	27748	0.99%	0.079%
67	16.463	2272	2274	2277	rBV4	2935	3780	0.13%	0.011%
68	16.504	2277	2281	2283	rVV5	2673	4145	0.15%	0.012%
69	16.615	2295	2300	2302	rBV5	6536	9529	0.34%	0.027%
70	16.651	2304	2306	2313	rVB3	13650	19555	0.70%	0.055%
71	16.721	2316	2318	2321	rBV4	2431	2974	0.11%	0.008%
72	16.957	2353	2358	2359	rBV5	7999	11794	0.42%	0.033%
73	17.110	2380	2384	2389	rVB7	8023	10520	0.38%	0.030%
74	17.186	2391	2397	2407	rVV	1937176	2604579	92.85%	7.369%
75	17.286	2408	2414	2427	rVV2	1509692	2155968	76.86%	6.100%
76	17.392	2427	2432	2442	rVV9	26983	56087	2.00%	0.159%

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77	17.480	2443	2447	2450	rVV6	5817	7725	0.28%	0.022%
78	17.545	2456	2458	2461	rBV4	3274	3694	0.13%	0.010%
79	17.680	2480	2481	2485	rBV4	3288	4508	0.16%	0.013%
80	17.721	2485	2488	2493	rVB3	12613	18686	0.67%	0.053%
81	17.857	2508	2511	2515	rVB5	15215	21330	0.76%	0.060%
82	17.974	2526	2531	2532	rBV5	6853	11100	0.40%	0.031%
83	18.086	2546	2550	2559	rBV	104668	182236	6.50%	0.516%
84	18.162	2560	2563	2570	rVB2	17142	29129	1.04%	0.082%
85	18.462	2612	2614	2618	rBV5	6874	7409	0.26%	0.021%
86	18.668	2646	2649	2652	rVB5	15518	18433	0.66%	0.052%
87	19.145	2727	2730	2732	rBV4	18148	22070	0.79%	0.062%
88	19.221	2739	2743	2744	rBV2	19398	27339	0.97%	0.077%
89	19.251	2745	2748	2753	rVV	32925	49361	1.76%	0.140%
90	19.298	2754	2756	2762	rVB4	22822	30075	1.07%	0.085%
91	19.374	2765	2769	2774	rBV6	35485	64215	2.29%	0.182%
92	19.462	2782	2784	2790	rBV7	16529	21503	0.77%	0.061%
93	19.580	2798	2804	2811	rBV	2016680	2569820	91.61%	7.271%
94	20.027	2877	2880	2884	rVB	40583	46828	1.67%	0.132%
95	20.580	2971	2974	2978	rBV	104191	107052	3.82%	0.303%
96	20.621	2978	2981	2983	rVB2	56961	62088	2.21%	0.176%
97	21.086	3056	3060	3069	rBV2	290302	502818	17.93%	1.423%
98	21.368	3104	3108	3114	rBV	2135389	2670897	95.22%	7.557%
99	23.550	3473	3479	3496	rVB2	1365097	2805083	100.00%	7.936%
100	23.703	3499	3505	3516	rVB2	1415074	2757190	98.29%	7.801%

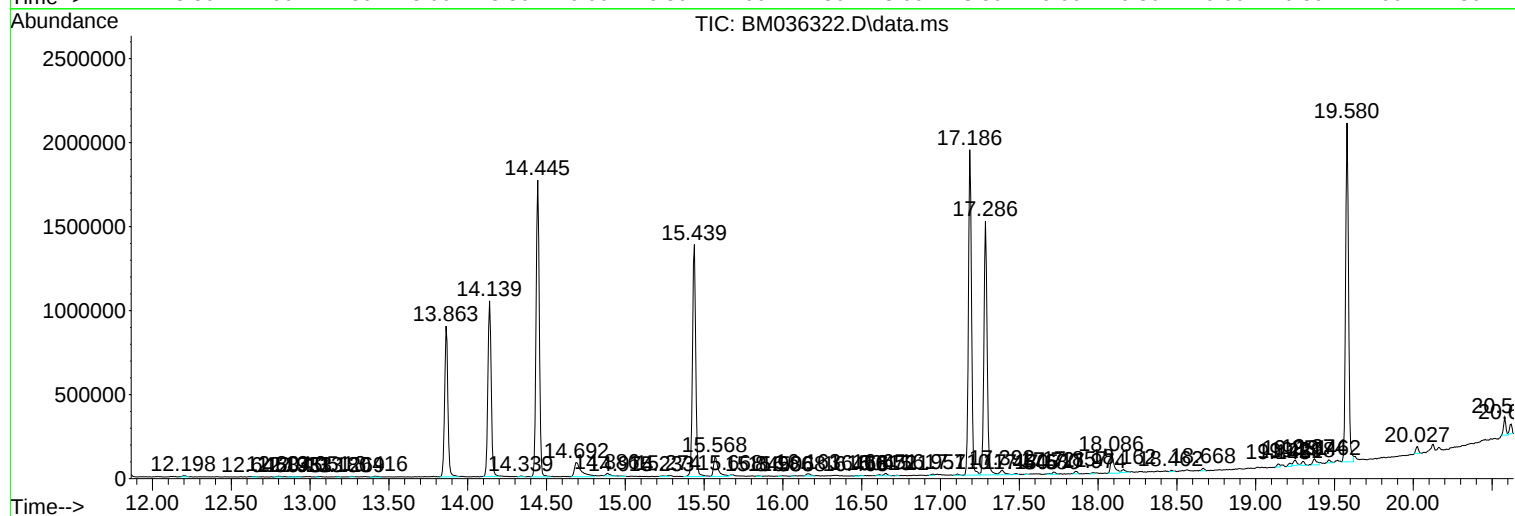
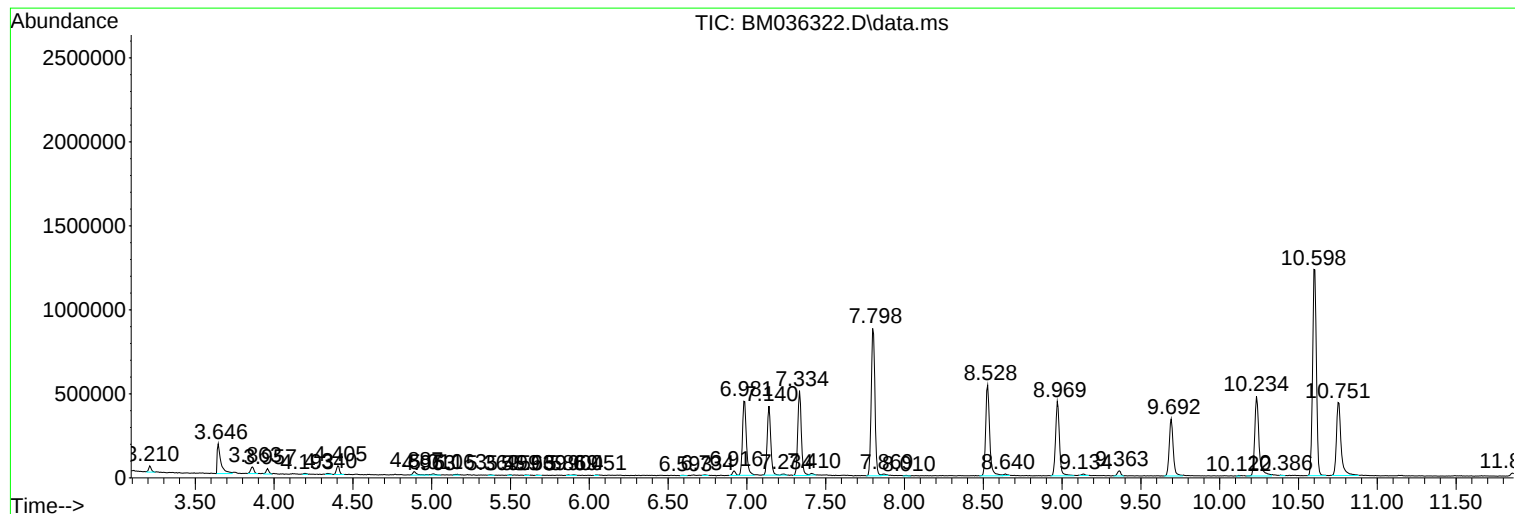
Sum of corrected areas: 35345165

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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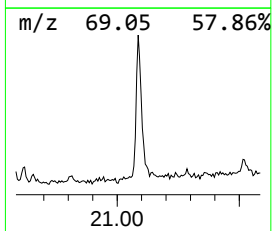
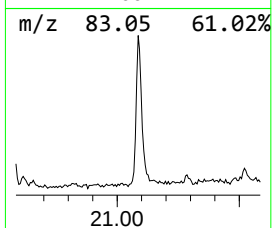
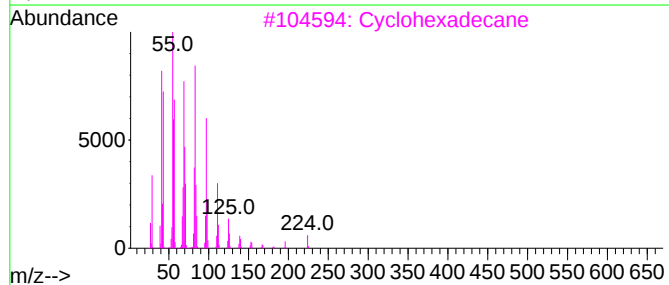
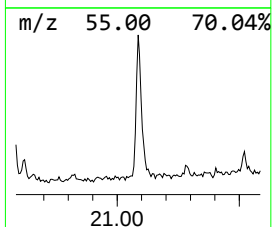
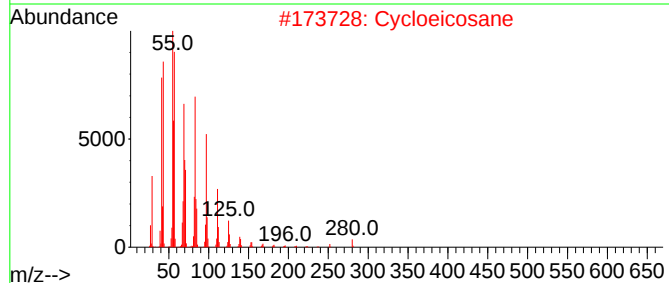
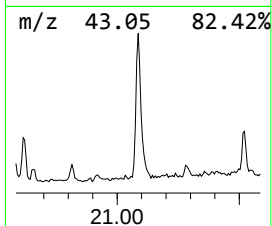
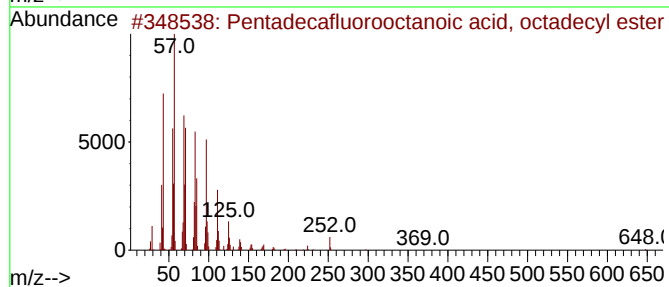
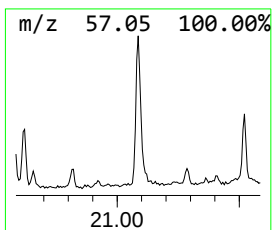
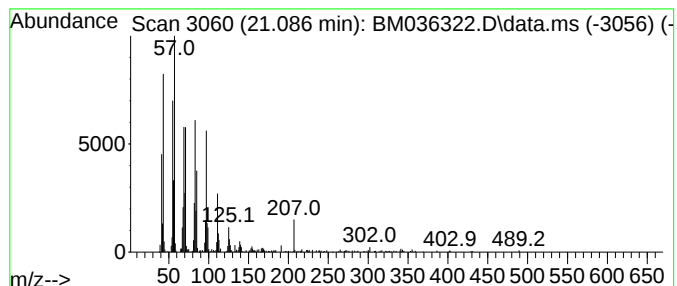
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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.	
21.086	3.77 ng/ul	502818	Chrysene-d12	21.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2	Cycloeicosane	280	C20H40	000296-56-0	93
3	Cyclohexadecane	224	C16H32	000295-65-8	93
4	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
5	1-Docosene	308	C22H44	001599-67-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.086	3.8	ng/ul	502818	5	21.368	2670900	20.0