

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036317.D
 Acq On : 17 Aug 2022 15:32
 Operator : CG/JU
 Sample : N4173-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7N8

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: BM036317.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	25	rVB	40090	45411	1.15%	0.103%
2	3.863	126	132	139	rVB	30159	47449	1.20%	0.107%
3	3.957	144	148	155	rVB	28940	38908	0.98%	0.088%
4	4.299	202	206	210	rBV3	12494	18822	0.48%	0.043%
5	4.404	219	224	231	rVV	57058	73345	1.85%	0.166%
6	4.910	302	310	316	rBV2	35806	75207	1.90%	0.170%
7	5.010	324	327	334	rVB5	8687	13252	0.33%	0.030%
8	6.057	498	505	510	rBV10	8183	18642	0.47%	0.042%
9	6.340	547	553	559	rBV5	14454	24621	0.62%	0.056%
10	6.451	562	572	581	rVV2	20778	43312	1.09%	0.098%
11	6.916	647	651	656	rVV	42245	64228	1.62%	0.145%
12	6.981	656	662	674	rVB	572320	942630	23.79%	2.135%
13	7.140	679	689	698	rVV	516089	802064	20.24%	1.816%
14	7.228	698	704	709	rVV2	12612	28935	0.73%	0.066%
15	7.275	709	712	716	rVV5	10891	17845	0.45%	0.040%
16	7.334	716	722	732	rVV	611230	949296	23.96%	2.150%
17	7.504	747	751	757	rVB7	7414	13410	0.34%	0.030%
18	7.610	762	769	775	rVB7	7278	17416	0.44%	0.039%
19	7.710	777	786	789	rBV9	7584	18681	0.47%	0.042%
20	7.798	789	801	809	rVV	828472	1325935	33.47%	3.003%
21	7.863	810	812	817	rVV2	12063	16940	0.43%	0.038%
22	7.975	826	831	835	rVB7	10836	20768	0.52%	0.047%
23	8.069	840	847	851	rVV8	6856	16165	0.41%	0.037%
24	8.345	886	894	898	rVB5	16254	24734	0.62%	0.056%
25	8.528	919	925	934	rBV	675561	1150955	29.05%	2.607%
26	8.639	939	944	953	rVB3	23672	53407	1.35%	0.121%
27	8.892	977	987	992	rBV5	18027	53888	1.36%	0.122%
28	8.969	993	1000	1007	rBV	585950	949847	23.97%	2.151%
29	9.139	1025	1029	1038	rVB7	15895	37907	0.96%	0.086%
30	9.251	1045	1048	1054	rVB7	7553	14733	0.37%	0.033%
31	9.363	1062	1067	1075	rVV	35220	59623	1.50%	0.135%
32	9.434	1076	1079	1085	rVB5	8663	11837	0.30%	0.027%
33	9.510	1085	1092	1098	rVB7	13738	26077	0.66%	0.059%
34	9.692	1116	1123	1132	rBV	454274	786503	19.85%	1.781%
35	9.769	1133	1136	1143	rVB7	18909	29702	0.75%	0.067%
36	10.016	1171	1178	1182	rBV8	13079	25871	0.65%	0.059%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	10.234	1208	1215	1229	rVV	585537	1120099	28.27%	2.537%
38	10.604	1265	1278	1284	rBV	1151183	1975121	49.85%	4.473%
39	10.757	1299	1304	1310	rVV2	24830	44858	1.13%	0.102%
40	11.081	1353	1359	1364	rVB5	13811	25547	0.64%	0.058%
41	11.269	1384	1391	1393	rBV7	11655	24044	0.61%	0.054%
42	11.292	1393	1395	1400	rVB4	10157	14316	0.36%	0.032%
43	11.457	1414	1423	1430	rBV2	19484	56394	1.42%	0.128%
44	11.510	1430	1432	1439	rVB8	11120	21608	0.55%	0.049%
45	11.622	1446	1451	1460	rBV2	33854	71607	1.81%	0.162%
46	11.692	1461	1463	1471	rVB9	7946	15783	0.40%	0.036%
47	11.857	1487	1491	1499	rBV3	25325	53572	1.35%	0.121%
48	12.028	1513	1520	1523	rBV6	12962	25130	0.63%	0.057%
49	12.198	1545	1549	1554	rBV3	10617	18772	0.47%	0.043%
50	12.269	1559	1561	1566	rVB4	9249	11351	0.29%	0.026%
51	12.657	1621	1627	1630	rBV7	10974	19938	0.50%	0.045%
52	12.722	1633	1638	1642	rVB5	11747	21496	0.54%	0.049%
53	12.869	1661	1663	1669	rVB7	8875	14004	0.35%	0.032%
54	12.922	1669	1672	1675	rBV5	8723	12925	0.33%	0.029%
55	12.975	1677	1681	1687	rVB	39097	57069	1.44%	0.129%
56	13.269	1723	1731	1738	rBV9	17769	58035	1.46%	0.131%
57	13.498	1764	1770	1775	rBV10	7508	15475	0.39%	0.035%
58	13.616	1785	1790	1793	rBV7	8491	16344	0.41%	0.037%
59	13.710	1802	1806	1811	rVB7	10542	17768	0.45%	0.040%
60	13.769	1812	1816	1820	rBV5	9056	15076	0.38%	0.034%
61	13.863	1826	1832	1839	rVV	1230685	1696071	42.81%	3.841%
62	13.921	1839	1842	1847	rVB3	42343	55436	1.40%	0.126%
63	14.045	1859	1863	1868	rVB8	10631	18930	0.48%	0.043%
64	14.139	1873	1879	1886	rBV	1477868	2104648	53.12%	4.766%
65	14.269	1898	1901	1906	rVB6	11185	19575	0.49%	0.044%
66	14.339	1909	1913	1918	rVB4	20065	32112	0.81%	0.073%
67	14.445	1923	1931	1938	rVV	1717631	2433181	61.41%	5.510%
68	14.498	1938	1940	1945	rVB5	11730	16792	0.42%	0.038%
69	14.680	1964	1971	1983	rBV	338346	729635	18.42%	1.652%
70	14.845	1996	1999	2003	rVB6	13378	17776	0.45%	0.040%
71	14.886	2003	2006	2010	rBV6	10410	13043	0.33%	0.030%
72	14.963	2016	2019	2025	rVB8	14674	22733	0.57%	0.051%
73	15.292	2072	2075	2079	rVB2	18467	24268	0.61%	0.055%
74	15.433	2091	2099	2107	rBV	1814042	2663084	67.22%	6.031%
75	15.568	2116	2122	2133	rBV	427265	670312	16.92%	1.518%
76	15.692	2139	2143	2154	rVB2	37088	70011	1.77%	0.159%

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77	16.174	2218	2225	2230	rBV	57876	109505	2.76%	0.248%
78	16.651	2303	2306	2311	rVB	19980	23584	0.60%	0.053%
79	16.945	2353	2356	2359	rBV2	20905	24934	0.63%	0.056%
80	16.998	2361	2365	2374	rVB3	34960	72662	1.83%	0.165%
81	17.186	2391	2397	2402	rBV	1860789	2586345	65.28%	5.857%
82	17.227	2402	2404	2408	rVV	130117	165916	4.19%	0.376%
83	17.286	2408	2414	2426	rVB	2058880	2905943	73.35%	6.581%
84	17.686	2479	2482	2485	rVB3	15384	15186	0.38%	0.034%
85	17.862	2508	2512	2516	rVB	50757	59606	1.50%	0.135%
86	18.092	2547	2551	2560	rBV2	119603	192908	4.87%	0.437%
87	18.298	2583	2586	2590	rVB3	59762	75102	1.90%	0.170%
88	18.380	2597	2600	2604	rBV2	19890	26044	0.66%	0.059%
89	18.468	2611	2615	2623	rBV3	114592	149238	3.77%	0.338%
90	18.656	2643	2647	2655	rVB4	122895	171021	4.32%	0.387%
91	19.245	2743	2747	2753	rVB	411996	532264	13.43%	1.205%
92	19.304	2753	2757	2762	rVB	114695	143096	3.61%	0.324%
93	19.580	2799	2804	2817	rBV2	2683609	3961948	100.00%	8.973%
94	20.580	2972	2974	2977	rVB	109404	101058	2.55%	0.229%
95	21.086	3057	3060	3068	rBV3	310884	473704	11.96%	1.073%
96	21.368	3102	3108	3112	rBV	2095447	3072216	77.54%	6.958%
97	21.403	3112	3114	3122	rVB	456083	595347	15.03%	1.348%
98	22.991	3379	3384	3390	rBV	508452	1050765	26.52%	2.380%
99	23.550	3474	3479	3484	rBV2	1623339	2806361	70.83%	6.356%
100	23.703	3499	3505	3520	rVB2	1279124	2668496	67.35%	6.043%

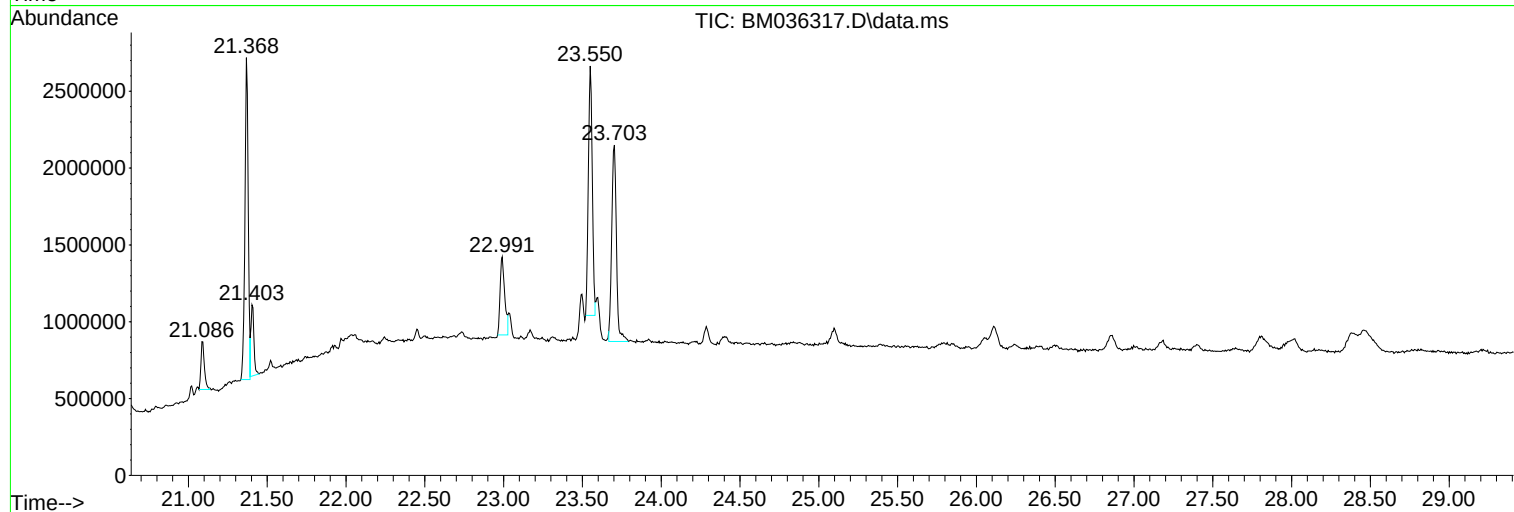
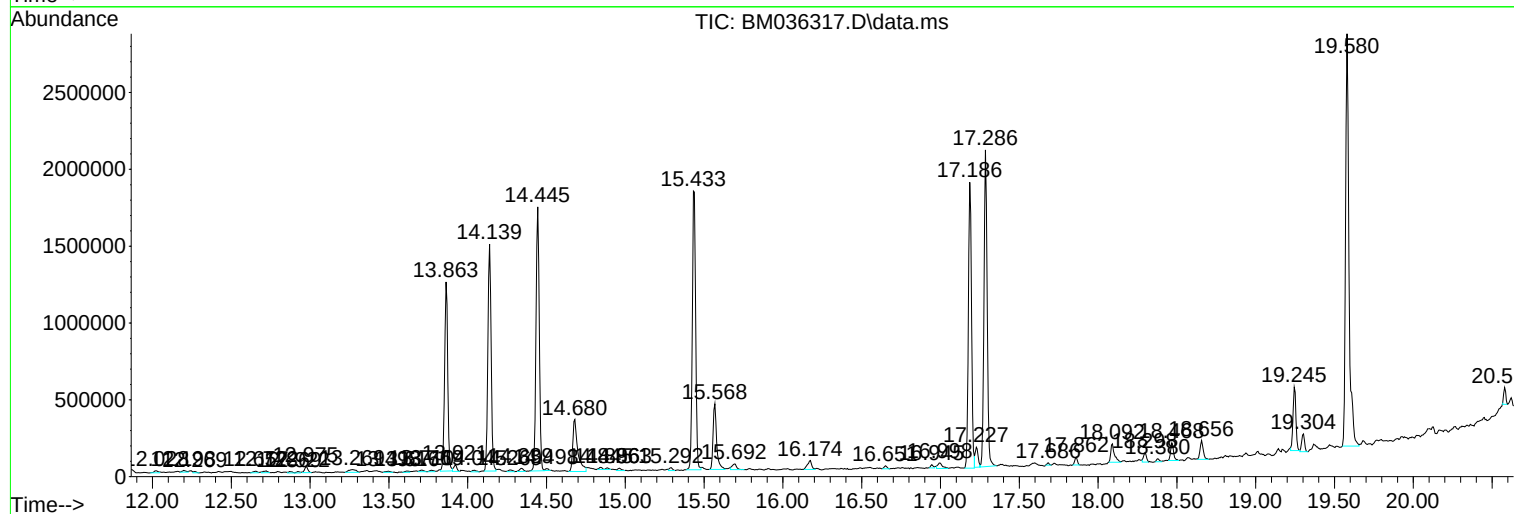
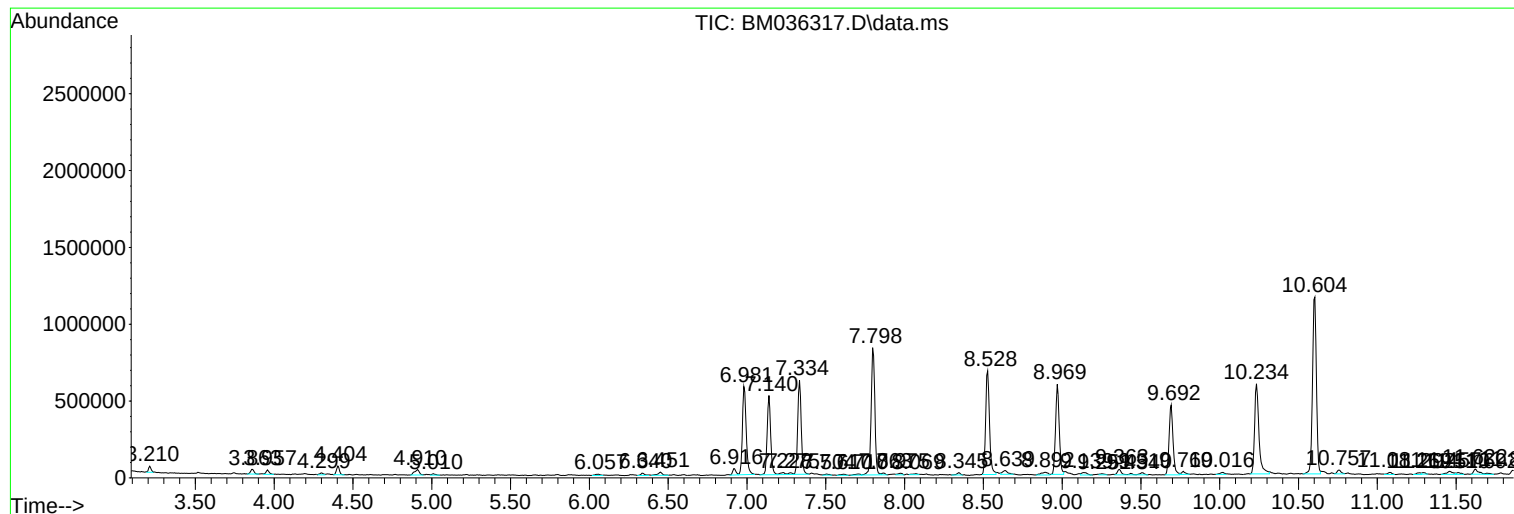
Sum of corrected areas: 44155554

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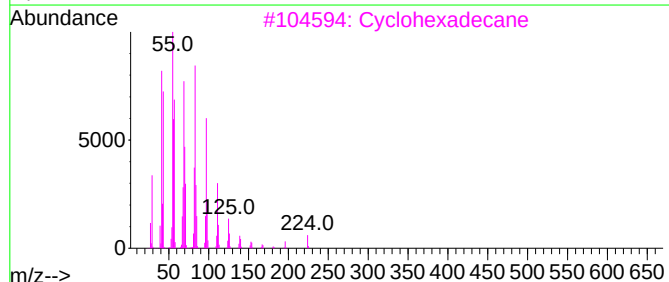
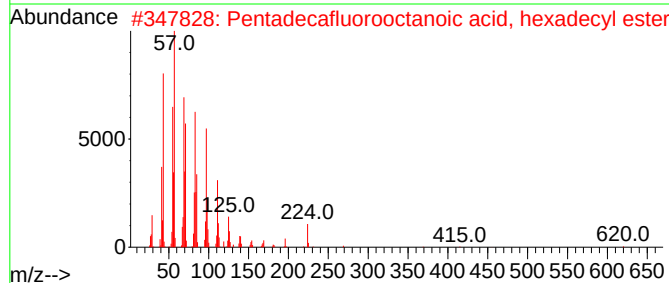
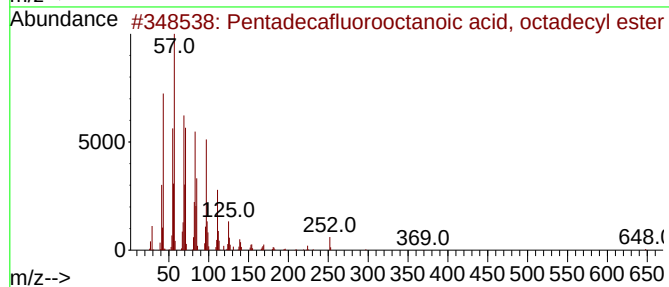
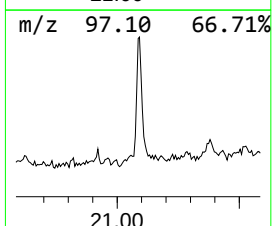
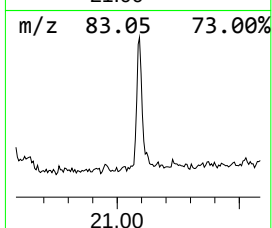
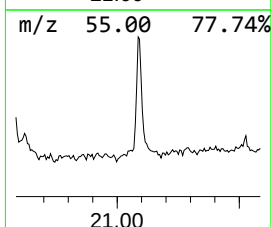
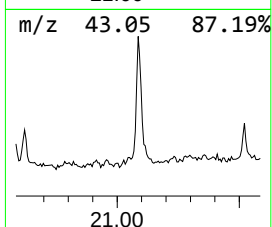
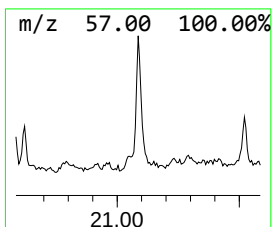
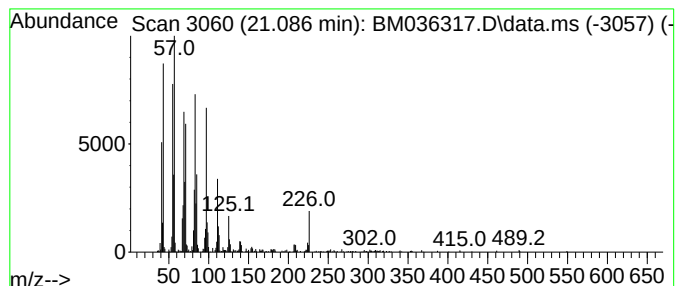
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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	3.08 ng/ul	473704	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
3			Cyclohexadecane	224	C16H32	000295-65-8	90
4			Cycloeicosane	280	C20H40	000296-56-0	89
5			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.086	3.1	ng/u1	473704	5	21.368	3072220	20.0