

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028192.D
 Acq On : 19 Dec 2020 12:09
 Operator : JU/CG
 Sample : L5071-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54J4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	36	39	47	rVB	23063	33373	1.66%	0.141%
2	3.746	92	95	101	rBV	6403	10337	0.51%	0.044%
3	4.228	173	177	184	rVB3	4860	8270	0.41%	0.035%
4	6.240	516	519	524	rBV2	2416	3378	0.17%	0.014%
5	7.339	699	706	722	rVB	392300	665031	32.99%	2.819%
6	7.516	729	736	750	rVB	315551	502873	24.95%	2.132%
7	7.728	765	772	779	rBV	427240	682399	33.86%	2.893%
8	7.792	779	783	795	rVB	14156	26205	1.30%	0.111%
9	7.992	813	817	822	rBV6	1327	2749	0.14%	0.012%
10	8.204	846	853	860	rBV	425380	670453	33.26%	2.842%
11	8.257	860	862	867	rVB5	4515	6153	0.31%	0.026%
12	8.910	965	973	983	rBV	431853	699851	34.72%	2.967%
13	9.381	1045	1053	1060	rBV	362904	592667	29.40%	2.513%
14	9.469	1065	1068	1072	rVB4	1879	2747	0.14%	0.012%
15	9.533	1075	1079	1085	rVB5	1424	2325	0.12%	0.010%
16	9.769	1115	1119	1124	rVB	5050	6784	0.34%	0.029%
17	10.104	1168	1176	1187	rBV	286623	485945	24.11%	2.060%
18	10.645	1261	1268	1276	rBV	463524	758264	37.62%	3.215%
19	11.033	1327	1334	1342	rVB	558017	920457	45.67%	3.902%
20	11.163	1347	1356	1366	rBV	407143	688709	34.17%	2.920%
21	11.957	1486	1491	1496	rBV4	1529	2375	0.12%	0.010%
22	12.492	1578	1582	1587	rBV3	2739	3827	0.19%	0.016%
23	12.604	1595	1601	1607	rBV	7244	10480	0.52%	0.044%
24	13.439	1738	1743	1747	rBV4	2069	2509	0.12%	0.011%
25	13.639	1775	1777	1782	rVB4	2462	3115	0.15%	0.013%
26	13.710	1785	1789	1794	rBV2	7540	10727	0.53%	0.045%
27	14.227	1871	1877	1881	rBV	720495	989843	49.11%	4.197%
28	14.274	1881	1885	1892	rVB	237701	309919	15.38%	1.314%
29	14.457	1910	1916	1921	rBV4	8122	13771	0.68%	0.058%
30	14.527	1921	1928	1938	rVV	894764	1295672	64.28%	5.493%
31	14.704	1955	1958	1963	rVB2	4040	4427	0.22%	0.019%
32	14.833	1973	1980	1987	rBV	799966	1136013	56.36%	4.816%
33	14.998	2002	2008	2021	rBV	316588	462684	22.95%	1.962%
34	15.427	2077	2081	2084	rVB6	1800	2466	0.12%	0.010%

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 Title : SVOA CALIBRATION

35	15.598	2105	2110	2114	rBV4	2337	3539	0.18%	0.015%
36	15.645	2114	2118	2122	rVB3	3088	4016	0.20%	0.017%
37	15.815	2140	2147	2154	rVB	1063433	1542819	76.54%	6.541%
38	15.921	2157	2165	2174	rBV	300055	408881	20.29%	1.733%
39	16.051	2181	2187	2191	rBV	12096	16387	0.81%	0.069%
40	16.251	2219	2221	2227	rBV5	1025	2178	0.11%	0.009%
41	16.586	2274	2278	2284	rBV4	3344	4367	0.22%	0.019%
42	16.651	2287	2289	2292	rBV3	1493	2205	0.11%	0.009%
43	16.674	2292	2293	2297	rVB3	2001	2126	0.11%	0.009%
44	16.774	2307	2310	2314	rBV3	2357	3819	0.19%	0.016%
45	17.086	2358	2363	2365	rBV6	4257	5554	0.28%	0.024%
46	17.286	2393	2397	2400	rVV6	3108	3824	0.19%	0.016%
47	17.339	2404	2406	2413	rVB3	4021	6420	0.32%	0.027%
48	17.551	2435	2442	2448	rBV	915902	1277336	63.37%	5.415%
49	17.651	2452	2459	2470	rVB2	1133572	1661200	82.42%	7.043%
50	17.909	2501	2503	2507	rVB5	2132	2075	0.10%	0.009%
51	18.009	2519	2520	2524	rVB3	2468	2964	0.15%	0.013%
52	18.045	2524	2526	2528	rBV3	2965	2321	0.12%	0.010%
53	18.233	2555	2558	2560	rBV4	2493	2998	0.15%	0.013%
54	18.274	2563	2565	2568	rBV4	2532	2742	0.14%	0.012%
55	18.403	2582	2587	2592	rBV	91608	125954	6.25%	0.534%
56	19.545	2779	2781	2788	rVB3	18616	22842	1.13%	0.097%
57	19.656	2797	2800	2804	rBV5	28433	34878	1.73%	0.148%
58	19.909	2837	2843	2851	rBV	1380213	1902293	94.38%	8.065%
59	21.350	3084	3088	3101	rBV	438698	643710	31.94%	2.729%
60	21.662	3136	3141	3146	rBV	1088621	1409025	69.91%	5.974%
61	23.874	3511	3517	3526	rVB	993346	2015619	100.00%	8.545%
62	24.027	3537	3543	3552	rVB	724158	1458455	72.36%	6.183%

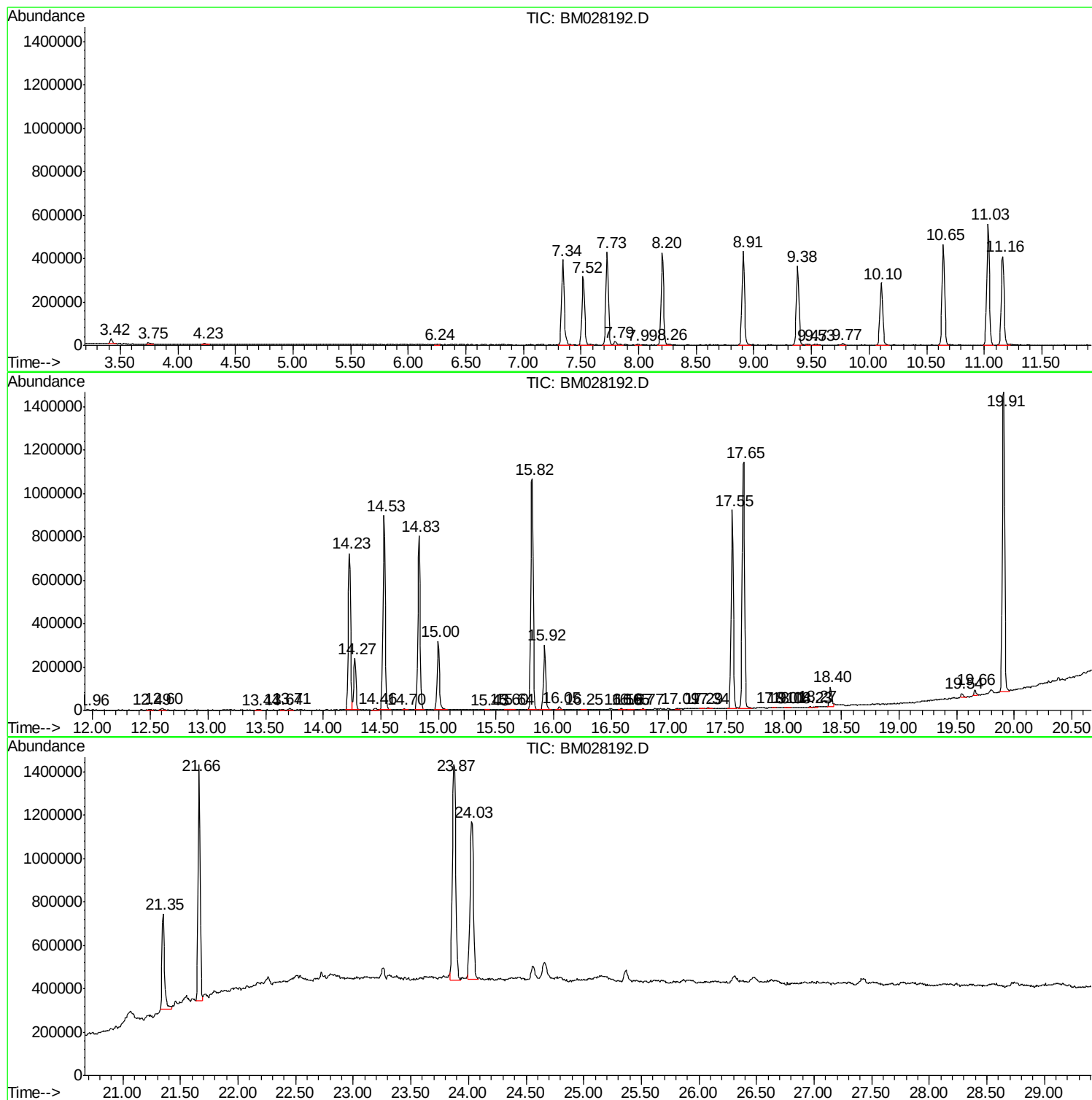
Sum of corrected areas: 23587345

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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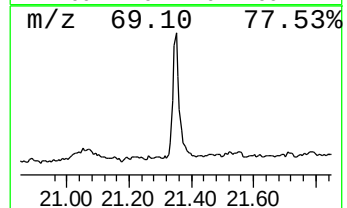
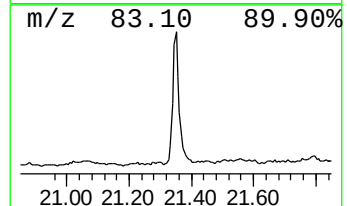
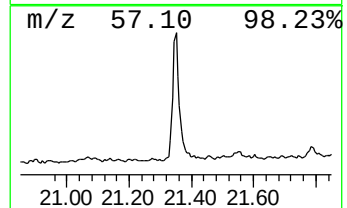
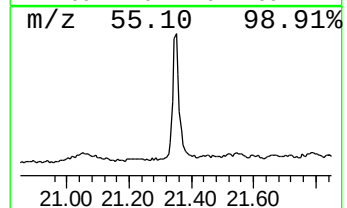
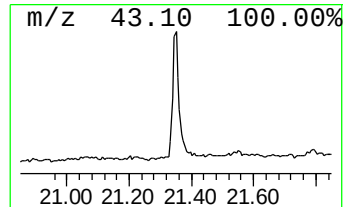
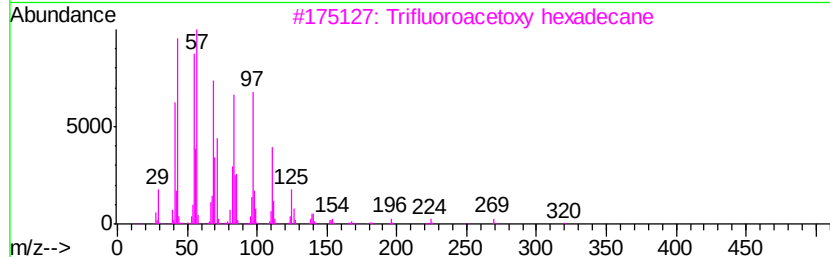
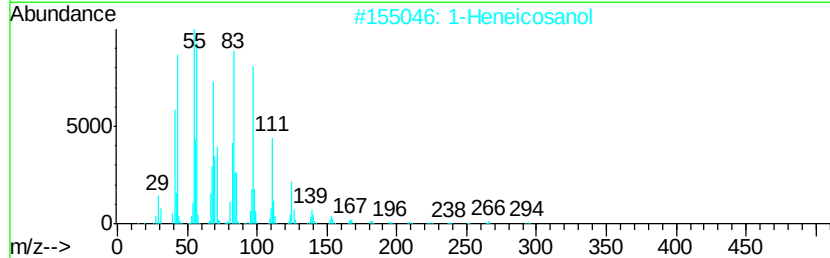
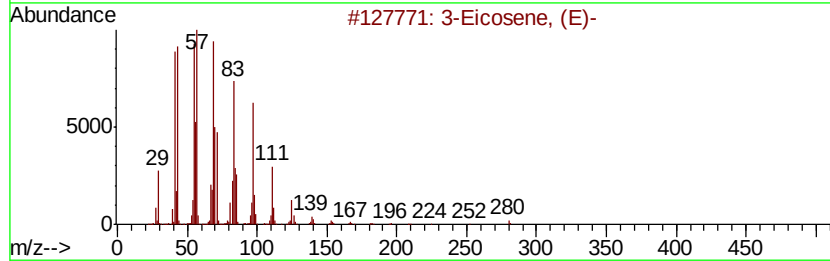
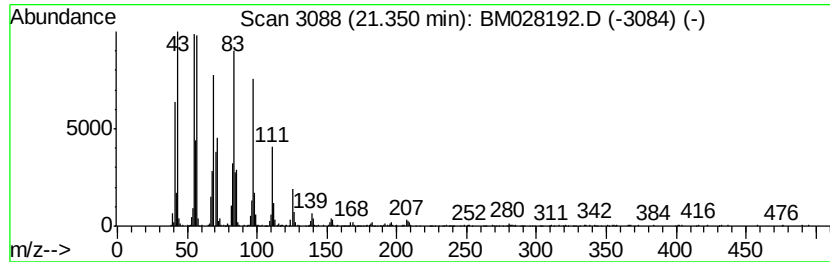
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	9.14 ng/ul	643710	Chrysene-d12	21.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Eicosene, (E)-	280	C20H40	074685-33-9	97
2	1	Heneicosanol	312	C21H44O	015594-90-8	95
3	Trifluoroacetoxy	hexadecane	338	C18H33F3O2	006222-03-3	94
4	Trifluoroacetic acid,	pentadecyl...	324	C17H31F3O2	959010-23-2	93
5	Heptafluorobutyric acid,	n-tetra...	410	C18H29F7O2	007365-36-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.35	9.1	ng/ul	643710	5	21.66	1409030	20.0