

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028185.D
 Acq On : 19 Dec 2020 07:53
 Operator : JU/CG
 Sample : L5068-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54G8

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	3.410	35	38	45	rVB	25423	34479	1.53%	0.131%
2	3.734	91	93	100	rBV2	6207	11803	0.52%	0.045%
3	4.228	174	177	183	rVB4	5704	7621	0.34%	0.029%
4	6.234	515	518	526	rVB	4438	6299	0.28%	0.024%
5	7.151	668	674	680	rBV6	2720	4728	0.21%	0.018%
6	7.340	700	706	718	rVB	453334	765971	33.99%	2.917%
7	7.516	728	736	745	rBV	345944	543617	24.12%	2.070%
8	7.722	764	771	778	rBV	456662	750640	33.31%	2.859%
9	7.792	778	783	793	rVB	29874	48649	2.16%	0.185%
10	7.981	811	815	823	rVB	4786	7867	0.35%	0.030%
11	8.204	846	853	860	rBV	478256	749963	33.28%	2.856%
12	8.257	860	862	868	rVB3	5399	7212	0.32%	0.027%
13	8.904	965	972	983	rBV	531346	857259	38.04%	3.265%
14	9.381	1045	1053	1061	rBV	404309	661402	29.35%	2.519%
15	9.463	1064	1067	1073	rVB5	1821	3302	0.15%	0.013%
16	9.775	1113	1120	1124	rBV	9588	13649	0.61%	0.052%
17	10.104	1168	1176	1184	rBV	336860	547095	24.27%	2.084%
18	10.645	1260	1268	1282	rBV	516684	869201	38.57%	3.311%
19	11.033	1324	1334	1341	rBV	627817	1031375	45.76%	3.928%
20	11.157	1347	1355	1364	rBV	506106	867758	38.50%	3.305%
21	12.492	1578	1582	1587	rVB2	5208	6613	0.29%	0.025%
22	12.604	1596	1601	1608	rVB	8263	11770	0.52%	0.045%
23	13.192	1697	1701	1704	rBV4	3501	5102	0.23%	0.019%
24	13.439	1737	1743	1747	rBV2	7487	11337	0.50%	0.043%
25	13.645	1775	1778	1785	rVB4	3614	5729	0.25%	0.022%
26	13.710	1785	1789	1795	rVB3	7057	10180	0.45%	0.039%
27	14.039	1841	1845	1848	rBV3	1634	2414	0.11%	0.009%
28	14.227	1871	1877	1882	rBV	881406	1184925	52.58%	4.513%
29	14.274	1882	1885	1892	rVB	130722	167575	7.44%	0.638%
30	14.527	1921	1928	1937	rBV	1048192	1471520	65.29%	5.605%
31	14.704	1954	1958	1963	rVB4	5388	7392	0.33%	0.028%
32	14.833	1972	1980	1987	rVV	860247	1259919	55.90%	4.799%
33	14.998	2001	2008	2021	rBV	411361	584375	25.93%	2.226%
34	15.145	2029	2033	2037	rBV6	1946	3141	0.14%	0.012%

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35	15.204	2037	2043	2050	rVB8	3873	7439	0.33%	0.028%
36	15.598	2105	2110	2114	rBV2	6412	9672	0.43%	0.037%
37	15.645	2114	2118	2122	rVB2	5842	7038	0.31%	0.027%
38	15.810	2140	2146	2154	rBV	1210319	1747360	77.53%	6.655%
39	15.921	2159	2165	2173	rVV	383297	518876	23.02%	1.976%
40	16.051	2182	2187	2190	rVV	15015	19343	0.86%	0.074%
41	16.080	2190	2192	2198	rVB4	1903	2315	0.10%	0.009%
42	16.145	2198	2203	2208	rBV5	1631	3254	0.14%	0.012%
43	16.198	2208	2212	2216	rBV6	1450	2499	0.11%	0.010%
44	16.498	2260	2263	2270	rVB6	3061	4541	0.20%	0.017%
45	16.586	2274	2278	2284	rVB5	4551	6937	0.31%	0.026%
46	16.774	2306	2310	2316	rVB3	6698	9489	0.42%	0.036%
47	16.839	2317	2321	2325	rVV6	2152	2698	0.12%	0.010%
48	16.927	2333	2336	2338	rVB2	1864	2298	0.10%	0.009%
49	17.233	2382	2388	2392	rBV7	2423	3547	0.16%	0.014%
50	17.286	2392	2397	2399	rVV4	4504	6139	0.27%	0.023%
51	17.339	2402	2406	2411	rVV5	3628	6215	0.28%	0.024%
52	17.551	2435	2442	2448	rBV	991218	1378276	61.16%	5.249%
53	17.592	2448	2449	2452	rVV3	5945	5210	0.23%	0.020%
54	17.645	2452	2458	2469	rVV	1277500	1859562	82.51%	7.083%
55	17.898	2496	2501	2505	rBV5	5893	11065	0.49%	0.042%
56	18.274	2562	2565	2568	rBV5	1656	2864	0.13%	0.011%
57	18.403	2582	2587	2595	rBV	95138	133227	5.91%	0.507%
58	18.827	2656	2659	2661	rBV3	9647	9472	0.42%	0.036%
59	19.362	2748	2750	2753	rBV4	3520	3829	0.17%	0.015%
60	19.515	2774	2776	2777	rBV2	5366	4977	0.22%	0.019%
61	19.545	2778	2781	2785	rVB	16101	21246	0.94%	0.081%
62	19.656	2796	2800	2809	rBV5	34067	53867	2.39%	0.205%
63	19.792	2820	2823	2829	rBV4	17542	30057	1.33%	0.114%
64	19.903	2836	2842	2851	rBV	1615757	2143633	95.11%	8.165%
65	21.344	3083	3087	3096	rBV	312184	492822	21.87%	1.877%
66	21.662	3136	3141	3146	rVB	1177914	1454325	64.53%	5.539%
67	23.874	3510	3517	3528	rVB	1164817	2253742	100.00%	8.584%
68	24.027	3536	3543	3551	rVB	773331	1515663	67.25%	5.773%

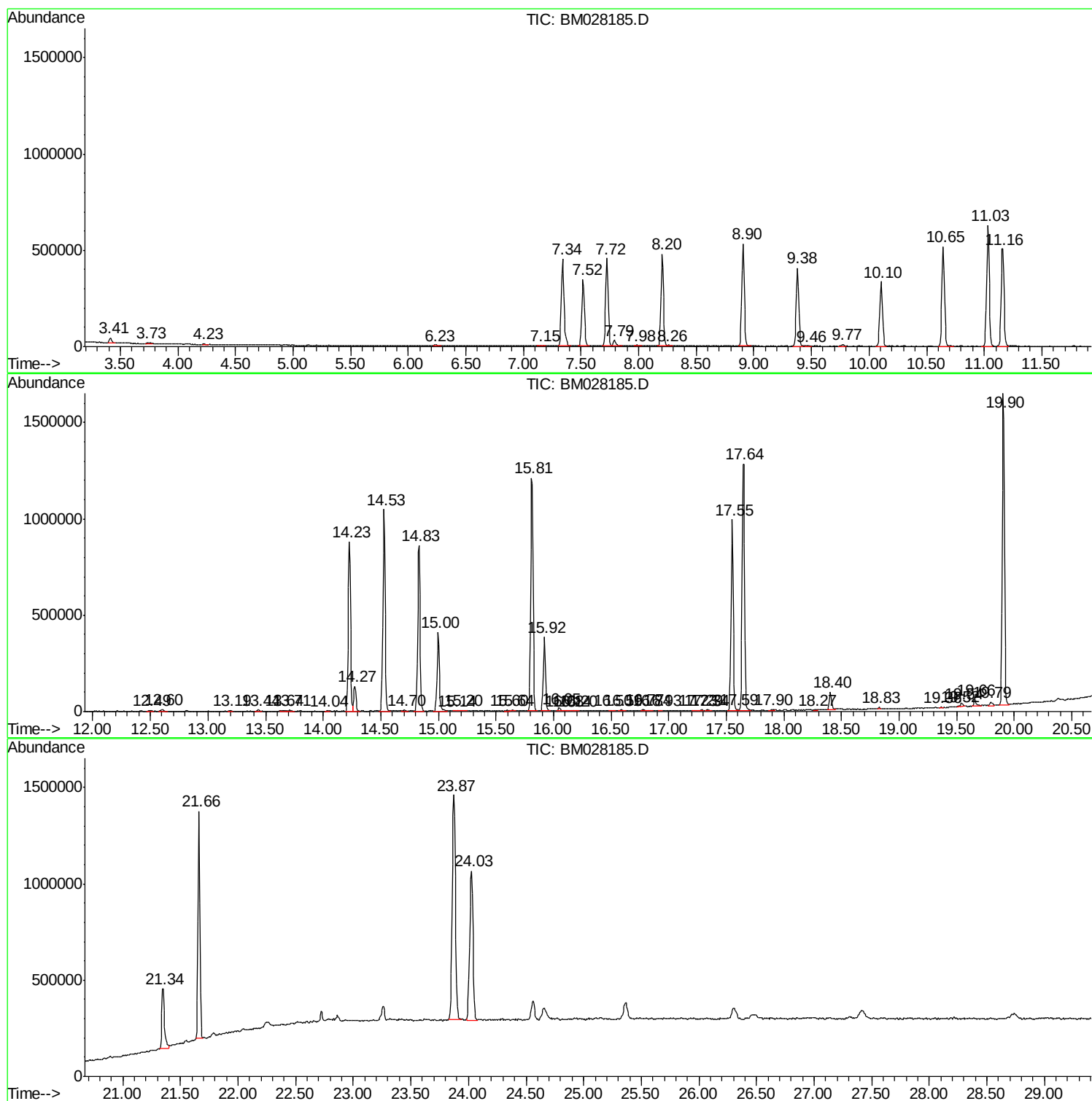
Sum of corrected areas: 26255379

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Quant Title : SVOA CALIBRATION

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



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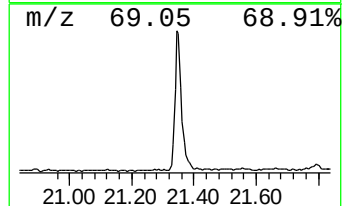
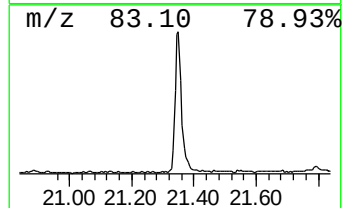
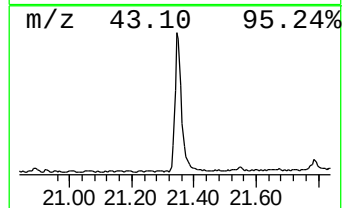
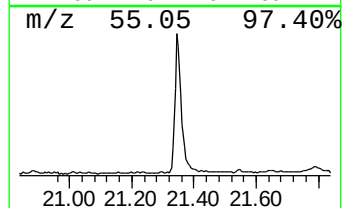
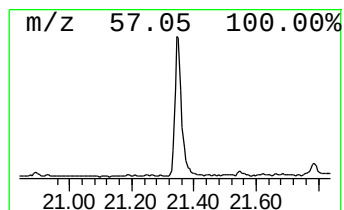
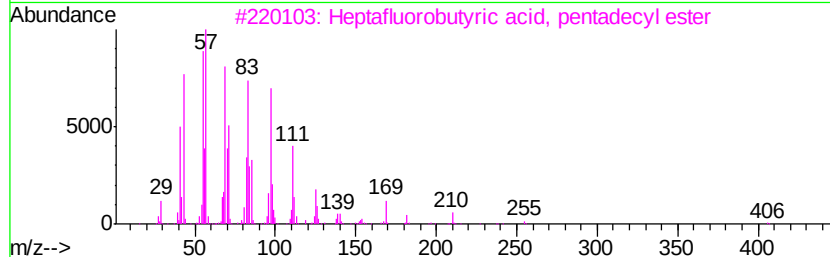
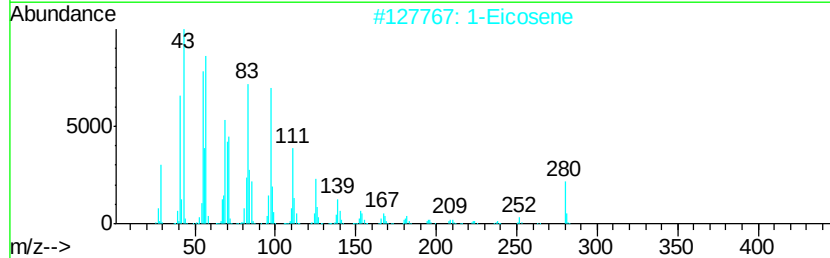
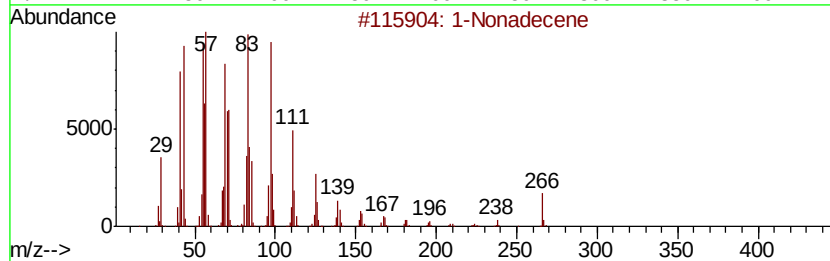
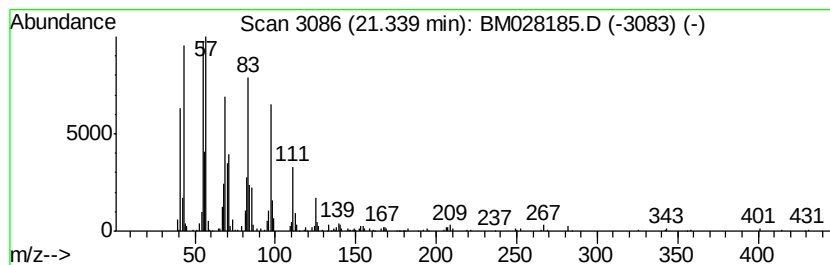
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.34	6.78 ng/ul	492822	Chrysene-d12	21.66	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	98
2	1-Eicosene	280	C20H40	003452-07-1	95
3	Heptafluorobutvric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.34	6.8	ng/ul	492822	5	21.66	1454330	20.0