

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014133.D
 Acq On : 03 Feb 2018 02:56
 Operator : SJ/JU
 Sample : J1339-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D39

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.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	3.122	19	23	27	rVB2	23915	32166	1.07%	0.099%
2	6.739	632	638	656	rBV2	436199	886984	29.38%	2.726%
3	6.898	660	665	673	rBV	343631	536075	17.75%	1.648%
4	7.087	691	697	712	rBV	512667	841934	27.88%	2.588%
5	7.551	770	776	785	rBV	418698	701101	23.22%	2.155%
6	8.269	890	898	909	rBV	552660	999897	33.12%	3.073%
7	8.710	966	973	983	rBV	504495	884687	29.30%	2.719%
8	9.098	1035	1039	1047	rVB4	26260	41311	1.37%	0.127%
9	9.428	1088	1095	1106	rBV2	393491	756537	25.06%	2.325%
10	9.963	1178	1186	1199	rBV	538120	1077190	35.68%	3.311%
11	10.322	1240	1247	1257	rBV	599827	987335	32.70%	3.035%
12	10.480	1265	1274	1289	rBV	433076	937501	31.05%	2.882%
13	13.021	1700	1706	1714	rVB4	18538	33159	1.10%	0.102%
14	13.627	1803	1809	1814	rBV	1136294	1572201	52.07%	4.833%
15	13.674	1814	1817	1825	rVB	211226	339589	11.25%	1.044%
16	13.898	1847	1855	1864	rBV	1311055	2004716	66.40%	6.162%
17	14.110	1886	1891	1897	rBV2	57545	86505	2.87%	0.266%
18	14.204	1901	1907	1919	rVV2	848703	1375298	45.55%	4.227%
19	14.457	1943	1950	1962	rBV3	180364	487920	16.16%	1.500%
20	15.015	2041	2045	2050	rVV	29780	41866	1.39%	0.129%
21	15.068	2050	2054	2059	rVB2	84575	108286	3.59%	0.333%
22	15.210	2072	2078	2090	rBV	1625680	2380165	78.83%	7.316%
23	15.357	2098	2103	2113	rBV2	249851	467707	15.49%	1.438%
24	15.457	2116	2120	2127	rVB9	30601	69556	2.30%	0.214%
25	15.939	2196	2202	2211	rBV2	70359	128278	4.25%	0.394%
26	16.727	2332	2336	2339	rBV2	43505	53125	1.76%	0.163%
27	16.962	2370	2376	2384	rBV	1174611	1632046	54.05%	5.017%
28	17.062	2387	2393	2408	rVB2	1791810	2611669	86.50%	8.028%
29	17.468	2458	2462	2467	rBV4	30072	38891	1.29%	0.120%
30	17.868	2526	2530	2536	rBV3	85175	151806	5.03%	0.467%
31	18.156	2576	2579	2583	rBV5	24698	30599	1.01%	0.094%
32	19.015	2720	2725	2727	rBV2	24716	36073	1.19%	0.111%
33	19.162	2745	2750	2755	rBV4	60691	98554	3.26%	0.303%
34	19.368	2779	2785	2792	rBV	2174768	2981503	98.75%	9.164%

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35	20.886	3039	3043	3050	rBV3	176409	290509	9.62%	0.893%
36	21.168	3086	3091	3103	rBV	1376152	2009972	66.57%	6.178%
37	23.209	3432	3438	3449	rVB2	1678657	3019331	100.00%	9.281%
38	23.350	3455	3462	3472	rVB	956481	1801223	59.66%	5.537%

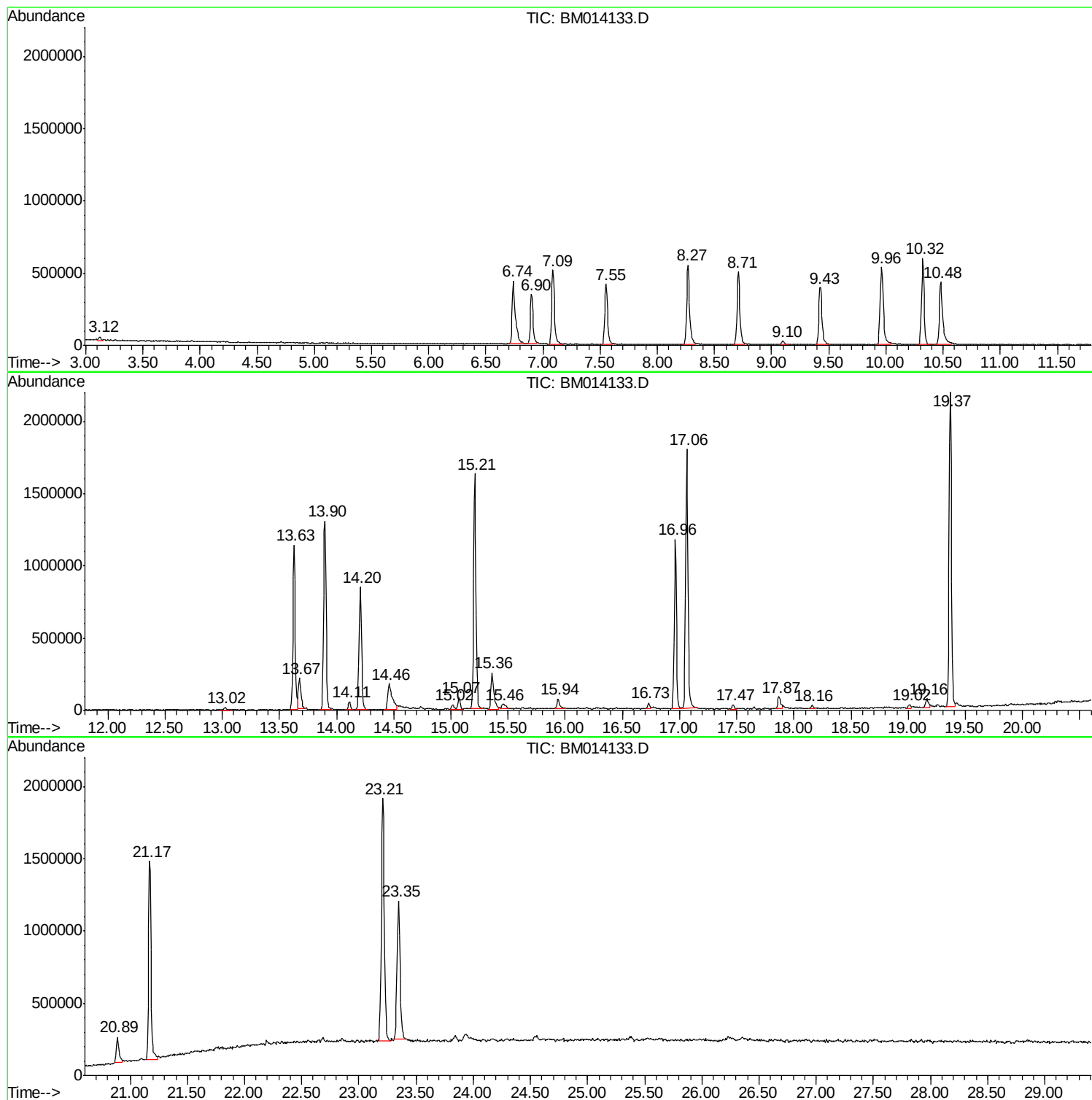
Sum of corrected areas: 32533265

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION

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



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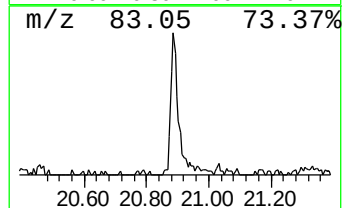
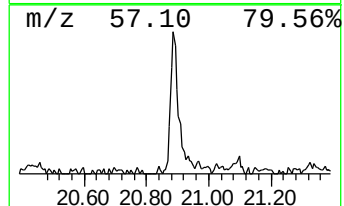
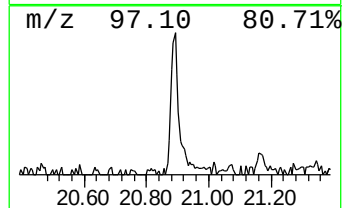
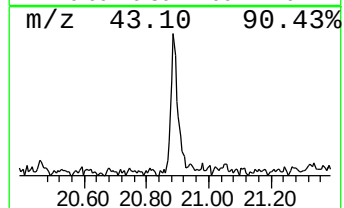
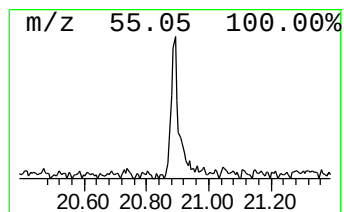
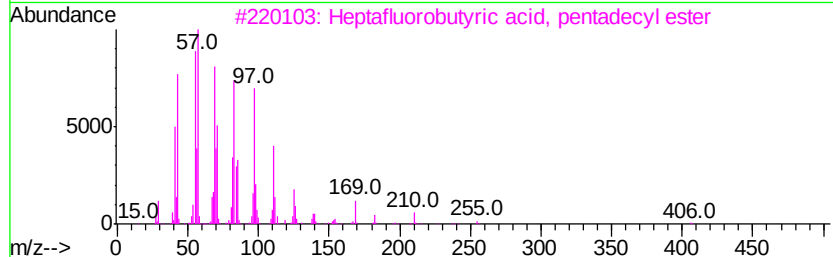
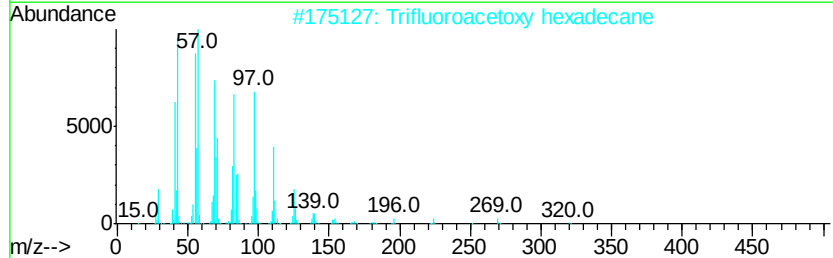
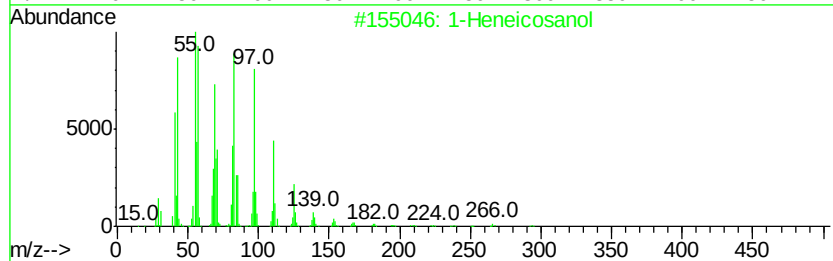
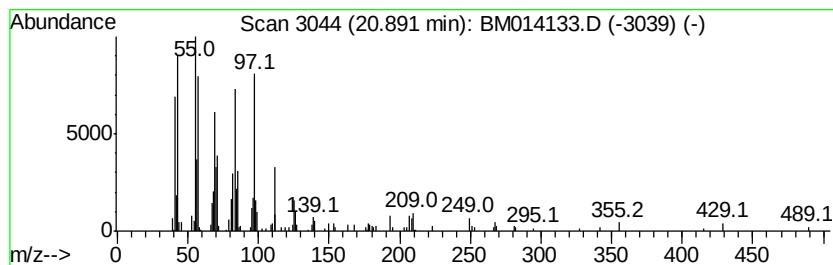
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Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	2.89 ng/ul	290509	Chrysene-d12	21.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	93
2	Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3	93
3	Heptafluorobutyric acid, pentade...	424 C19H31F7O2	959261-23-5	92
4	Pentafluoropropionic acid, penta...	374 C18H31F5O2	959092-08-1	92
5	Cyclooctadecane, ethyl-	280 C20H40	1000151-22-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	20.89	2.9	ng/ul	290509	5	21.17	2009970	20.0