

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004354.D
 Acq On : 23 Feb 2016 17:45
 Operator : SJ/UM
 Sample : H1515-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S30-0003

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.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	2.740	4	9	19	rVV	38873	66219	7.18%	0.789%
2	2.822	19	23	30	rVB	11591	13712	1.49%	0.163%
3	3.081	64	67	73	rVB	4873	5773	0.63%	0.069%
4	6.810	696	701	716	rBB	94455	154337	16.75%	1.839%
5	6.957	721	726	737	rBB	87995	136708	14.83%	1.629%
6	7.157	755	760	772	rBB	111503	175970	19.09%	2.097%
7	7.622	833	839	847	rBB	97149	149441	16.21%	1.781%
8	8.345	957	962	977	rBB	139707	225328	24.45%	2.685%
9	8.781	1031	1036	1048	rBB	104392	168526	18.29%	2.008%
10	9.504	1153	1159	1166	rBV	89295	143536	15.57%	1.710%
11	10.045	1245	1251	1267	rBV	134629	231235	25.09%	2.755%
12	10.410	1306	1313	1322	rBB	153327	252755	27.42%	3.012%
13	10.557	1332	1338	1360	rBV	138875	244810	26.56%	2.917%
14	12.022	1584	1587	1590	rBB2	1109	1573	0.17%	0.019%
15	13.098	1767	1770	1773	rBB	1739	1566	0.17%	0.019%
16	13.175	1780	1783	1786	rBB	1633	2116	0.23%	0.025%
17	13.698	1866	1872	1876	rBV	317533	429185	46.57%	5.114%
18	13.745	1876	1880	1887	rVB	80710	110442	11.98%	1.316%
19	13.974	1913	1919	1934	rBB	363771	520703	56.50%	6.205%
20	14.180	1950	1954	1958	rBB	9101	10251	1.11%	0.122%
21	14.286	1966	1972	1979	rBB2	253976	381800	41.43%	4.550%
22	14.527	2009	2013	2027	rBV	55954	114639	12.44%	1.366%
23	14.621	2027	2029	2038	rVV2	2921	6507	0.71%	0.078%
24	14.680	2038	2039	2042	rVB	1384	1045	0.11%	0.012%
25	14.804	2057	2060	2062	rBB	1443	1261	0.14%	0.015%
26	15.133	2113	2116	2120	rBB	11799	14162	1.54%	0.169%
27	15.280	2136	2141	2152	rBB	472807	674918	73.23%	8.043%
28	15.427	2161	2166	2178	rBB	105103	139594	15.15%	1.663%
29	15.527	2179	2183	2189	rBB3	4686	8361	0.91%	0.100%
30	15.998	2259	2263	2273	rBB	11763	17566	1.91%	0.209%
31	16.792	2395	2398	2401	rBB	3736	3659	0.40%	0.044%
32	16.839	2402	2406	2408	rBB	802	1167	0.13%	0.014%
33	17.039	2434	2440	2449	rBB	343351	476030	51.65%	5.673%
34	17.139	2449	2457	2478	rBB	527557	751134	81.50%	8.951%

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35	19.080	2783	2787	2791	rBV	4599	5488	0.60%	0.065%
36	19.333	2826	2830	2835	rVB	3756	3863	0.42%	0.046%
37	19.445	2843	2849	2869	rBV	679389	921662	100.00%	10.983%
38	20.950	3100	3105	3116	rBV	64323	89663	9.73%	1.068%
39	21.162	3137	3141	3143	rBV2	927	1106	0.12%	0.013%
40	21.250	3151	3156	3169	rBV	418153	553693	60.08%	6.598%
41	21.398	3177	3181	3183	rBV4	2689	4500	0.49%	0.054%
42	21.821	3250	3253	3255	rBV3	2531	2654	0.29%	0.032%
43	22.274	3327	3330	3332	rBV	3418	3287	0.36%	0.039%
44	22.397	3349	3351	3355	rVB3	2593	2712	0.29%	0.032%
45	22.744	3406	3410	3411	rBV2	4277	5012	0.54%	0.060%
46	23.333	3502	3510	3521	rBV	392728	716032	77.69%	8.533%
47	23.468	3526	3533	3550	rVB	212640	425761	46.19%	5.074%
48	23.956	3611	3616	3622	rVB2	6599	11208	1.22%	0.134%
49	24.039	3628	3630	3635	rVB5	2403	2426	0.26%	0.029%
50	25.527	3878	3883	3889	rBV4	3094	6683	0.73%	0.080%

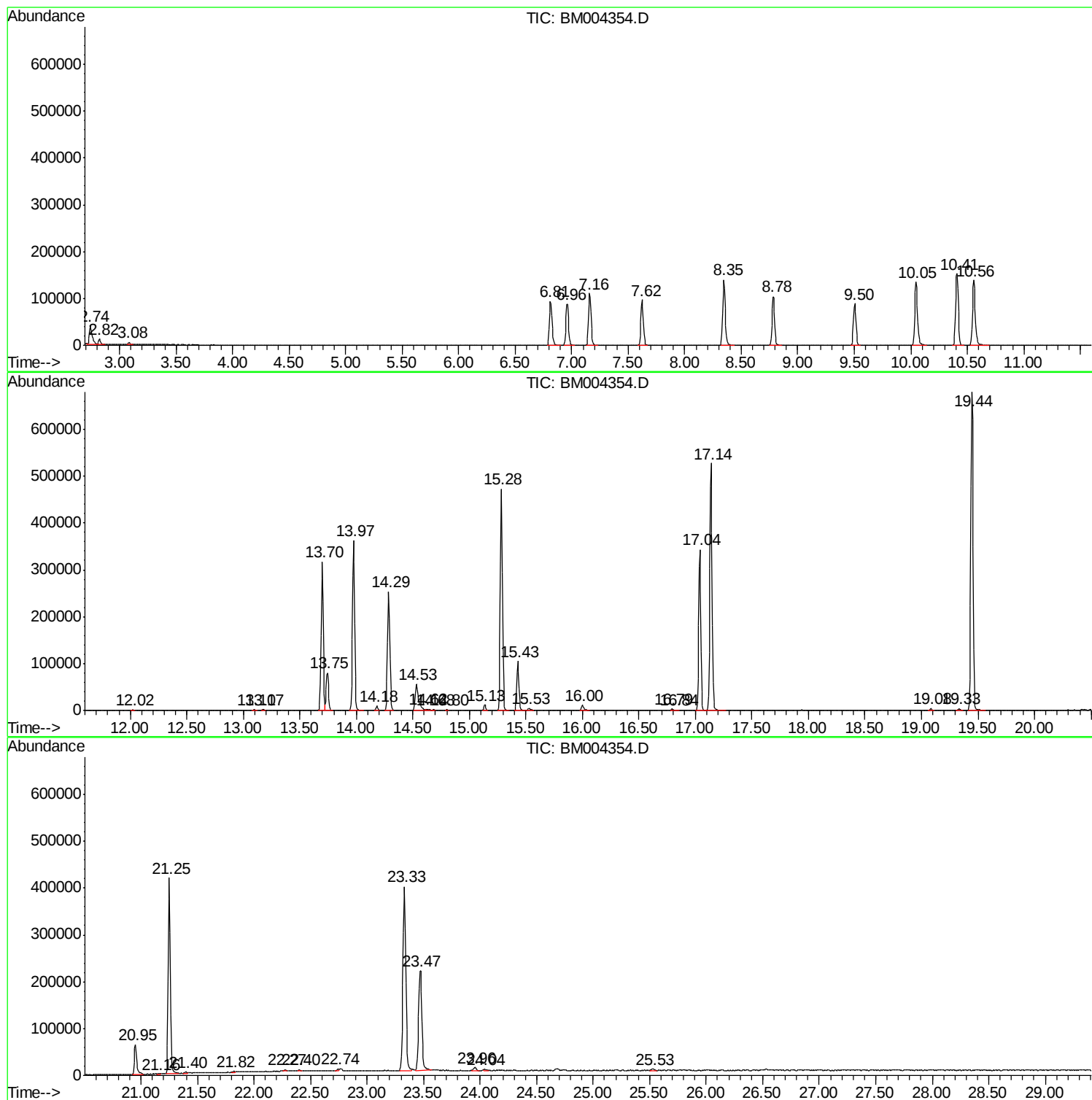
Sum of corrected areas: 8391779

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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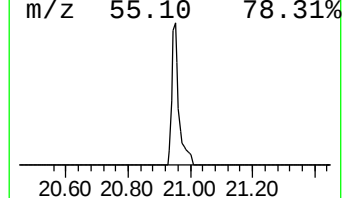
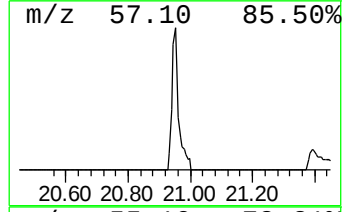
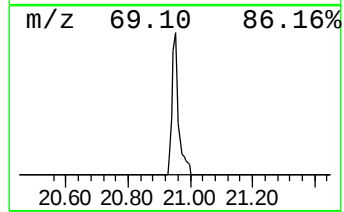
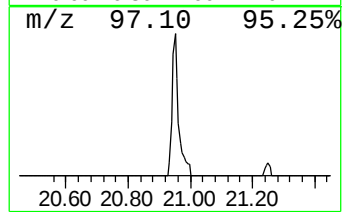
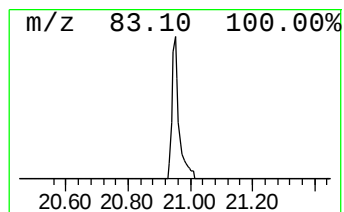
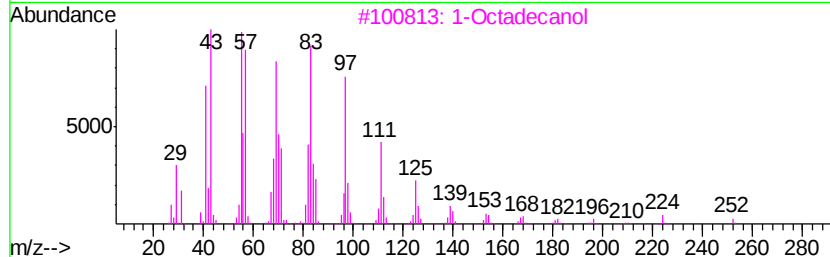
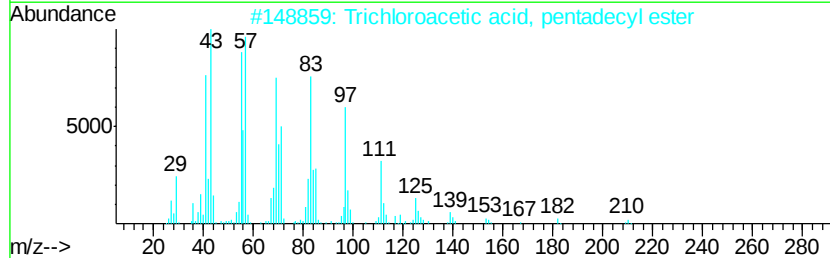
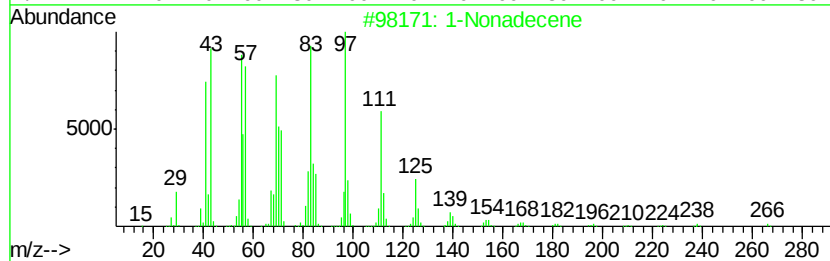
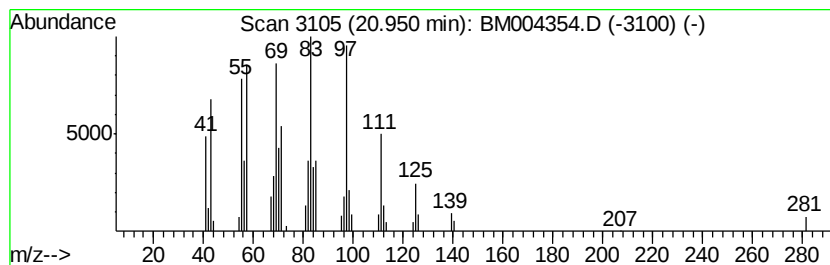
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Peak Number 2 (DEL) Alkane: Cyclic20.95 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.95	3.24 ng/ul	89663	Chrysene-d12	21.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	94
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3	1-Octadecanol	270	C18H38O	000112-92-5	91
4	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
5	Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.95	3.2	ng/ul	89663	5	21.25	553693	20.0