

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013163.D
 Acq On : 04 Dec 2017 13:04
 Operator : SJ/JU
 Sample : I6646-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0264

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-BM113017.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	6.881	635	645	655	rBV2	408616	703162	17.39%	1.850%
2	7.045	666	673	681	rBV	335226	515367	12.75%	1.356%
3	7.240	699	706	715	rVB	435722	682180	16.87%	1.794%
4	7.704	778	785	792	rVB	841757	1320150	32.65%	3.472%
5	8.410	898	905	914	rBV	449416	714463	17.67%	1.879%
6	8.851	974	980	991	rVB	454461	758253	18.75%	1.994%
7	9.569	1094	1102	1109	rBV	346030	572643	14.16%	1.506%
8	10.110	1187	1194	1201	rBV	527274	875357	21.65%	2.302%
9	10.481	1250	1257	1268	rVB	1146821	1914344	47.35%	5.035%
10	10.622	1274	1281	1290	rBB	329574	543750	13.45%	1.430%
11	13.169	1706	1714	1722	rBV	28677	42818	1.06%	0.113%
12	13.757	1808	1814	1818	rBV	991690	1351805	33.43%	3.556%
13	13.804	1818	1822	1831	rVB	175272	259837	6.43%	0.683%
14	14.033	1852	1861	1869	rBV	1176949	1710889	42.31%	4.500%
15	14.251	1891	1898	1903	rBV2	62595	83526	2.07%	0.220%
16	14.345	1907	1914	1924	rVV2	1750351	2710759	67.04%	7.130%
17	14.551	1942	1949	1961	rBV	371004	596417	14.75%	1.569%
18	15.204	2056	2060	2065	rVB2	66246	76251	1.89%	0.201%
19	15.339	2075	2083	2090	rBV	1554143	2177134	53.84%	5.727%
20	15.457	2097	2103	2110	rBV	372467	527220	13.04%	1.387%
21	16.068	2202	2207	2214	rBV	43747	62627	1.55%	0.165%
22	17.086	2374	2380	2391	rVB	2403555	3472294	85.88%	9.133%
23	17.186	2391	2397	2406	rBV2	1705122	2390930	59.13%	6.289%
24	17.992	2527	2534	2539	rBV2	116600	164103	4.06%	0.432%
25	19.274	2747	2752	2759	rBV4	70681	99587	2.46%	0.262%
26	19.480	2781	2787	2795	rBV	2049526	2746547	67.93%	7.224%
27	20.992	3040	3044	3053	rBV2	297267	478780	11.84%	1.259%
28	21.274	3085	3092	3099	rBV	3187702	4043382	100.00%	10.635%
29	22.327	3268	3271	3278	rVB4	60736	91531	2.26%	0.241%
30	22.833	3354	3357	3361	rVB2	98816	125002	3.09%	0.329%
31	23.356	3439	3446	3451	rBV2	1240907	2273251	56.22%	5.979%
32	23.497	3463	3470	3482	rVB	1836106	3469553	85.81%	9.126%
33	24.044	3559	3563	3568	rVB3	117951	203194	5.03%	0.534%
34	24.791	3685	3690	3698	rVB5	119959	260873	6.45%	0.686%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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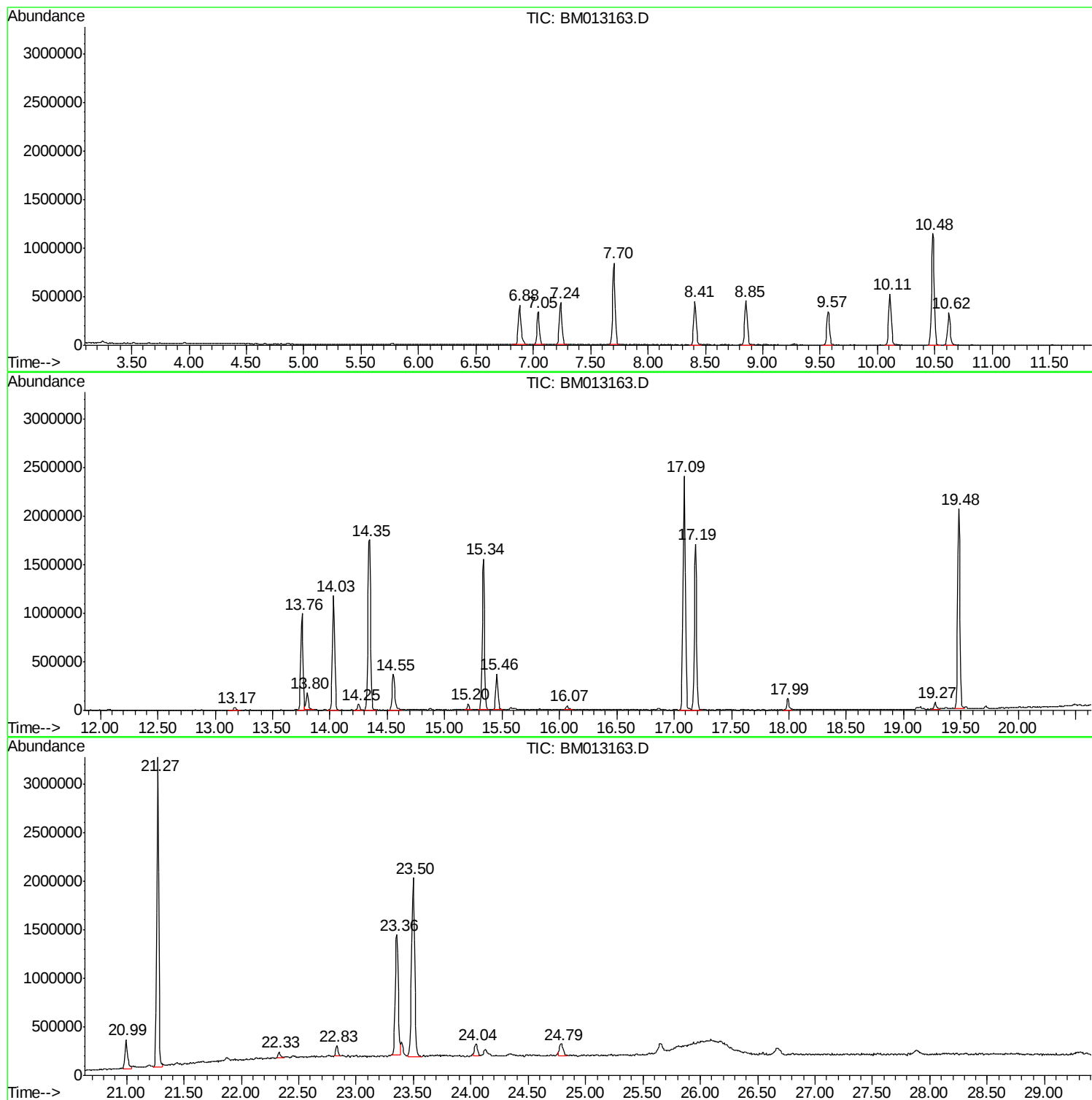
Sum of corrected areas: 38017979

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



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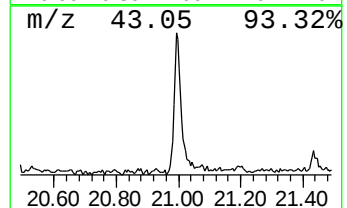
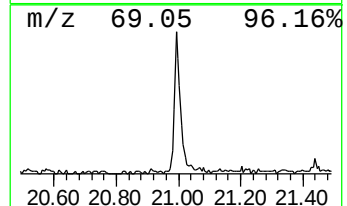
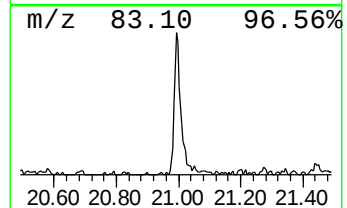
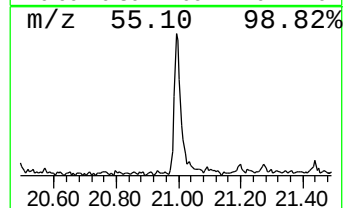
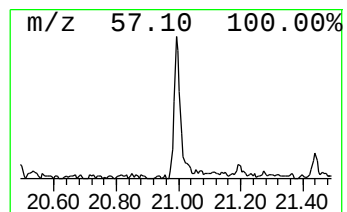
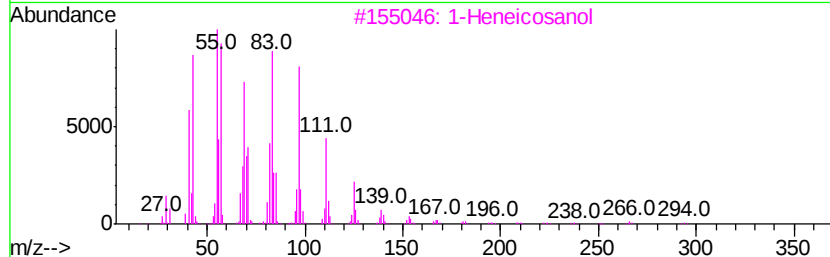
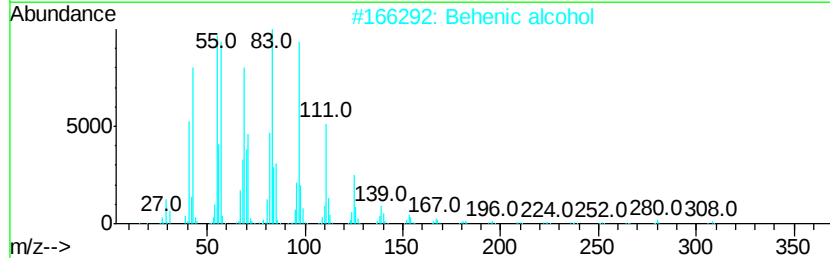
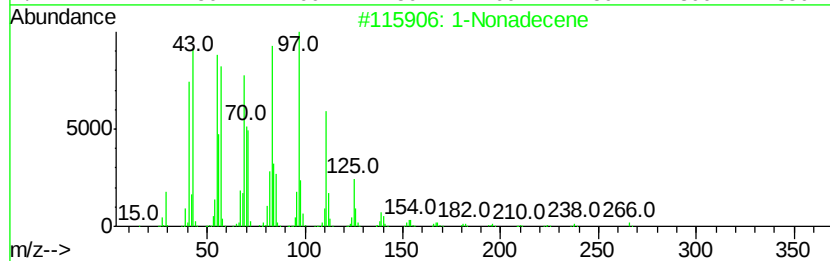
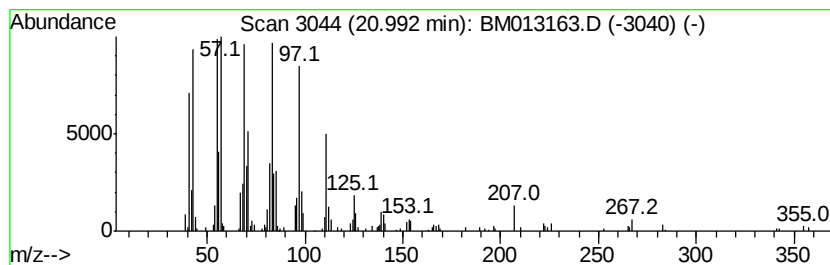
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Cyclic20.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.37 ng/ul	478780	Chrysene-d12	21.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	96
2	Behenic alcohol		326	C22H46O	000661-19-8	93
3	1-Heneicosanol		312	C21H44O	015594-90-8	93
4	Heptadecyl trifluoroacetate		352	C19H35F3O2	1000351-87-0	93
5	1-Tricosene		322	C23H46	018835-32-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.99	2.4	ng/ul	478780	5	21.27	4043380	20.0