

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013161.D
 Acq On : 04 Dec 2017 11:53
 Operator : SJ/JU
 Sample : I6646-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0260

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	639	645	655	rVB	287492	491284	14.36%	1.620%
2	7.040	665	672	681	rBV	235610	377971	11.05%	1.247%
3	7.240	699	706	713	rBV	316793	491152	14.36%	1.620%
4	7.705	778	785	793	rBV	598027	940624	27.50%	3.102%
5	8.410	899	905	914	rBV	333344	525271	15.35%	1.732%
6	8.852	972	980	988	rBV	355026	562901	16.45%	1.857%
7	9.569	1096	1102	1109	rBV	258290	423482	12.38%	1.397%
8	10.104	1187	1193	1204	rBV	376309	641565	18.75%	2.116%
9	10.481	1250	1257	1265	rVB	797497	1333081	38.97%	4.397%
10	10.622	1273	1281	1290	rBV	270167	457705	13.38%	1.510%
11	13.757	1807	1814	1818	rBV	767064	1104596	32.29%	3.643%
12	13.804	1818	1822	1831	rVB	143229	216057	6.32%	0.713%
13	14.034	1851	1861	1868	rBV	869737	1278229	37.36%	4.216%
14	14.251	1892	1898	1902	rBV2	50848	64334	1.88%	0.212%
15	14.339	1906	1913	1924	rBV2	1192648	1905487	55.70%	6.285%
16	14.551	1942	1949	1963	rBV	265417	458749	13.41%	1.513%
17	15.204	2056	2060	2065	rVB2	51426	65132	1.90%	0.215%
18	15.334	2075	2082	2089	rBV	1142074	1629100	47.62%	5.373%
19	15.457	2097	2103	2109	rBV	288326	409802	11.98%	1.352%
20	16.069	2202	2207	2213	rBV3	39088	62335	1.82%	0.206%
21	17.086	2374	2380	2386	rBV2	1818379	2532335	74.02%	8.352%
22	17.186	2391	2397	2406	rVB2	1283071	1865366	54.53%	6.152%
23	17.992	2528	2534	2538	rBV	89033	122192	3.57%	0.403%
24	19.145	2727	2730	2736	rVB	30395	42518	1.24%	0.140%
25	19.274	2749	2752	2759	rVB3	51297	60159	1.76%	0.198%
26	19.480	2781	2787	2795	rBV	1700391	2240347	65.49%	7.389%
27	20.998	3040	3045	3054	rBV2	233913	385080	11.26%	1.270%
28	21.274	3086	3092	3097	rBV	2676516	3420996	100.00%	11.283%
29	22.327	3269	3271	3277	rVB7	45269	63180	1.85%	0.208%
30	22.833	3354	3357	3363	rVB4	80922	112395	3.29%	0.371%
31	23.357	3439	3446	3451	rBV	1287843	2314944	67.67%	7.635%
32	23.498	3463	3470	3477	rBV	1806662	3299540	96.45%	10.882%
33	24.045	3558	3563	3568	rVB5	108195	197956	5.79%	0.653%
34	24.780	3684	3688	3695	rVB4	102491	224231	6.55%	0.740%

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

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

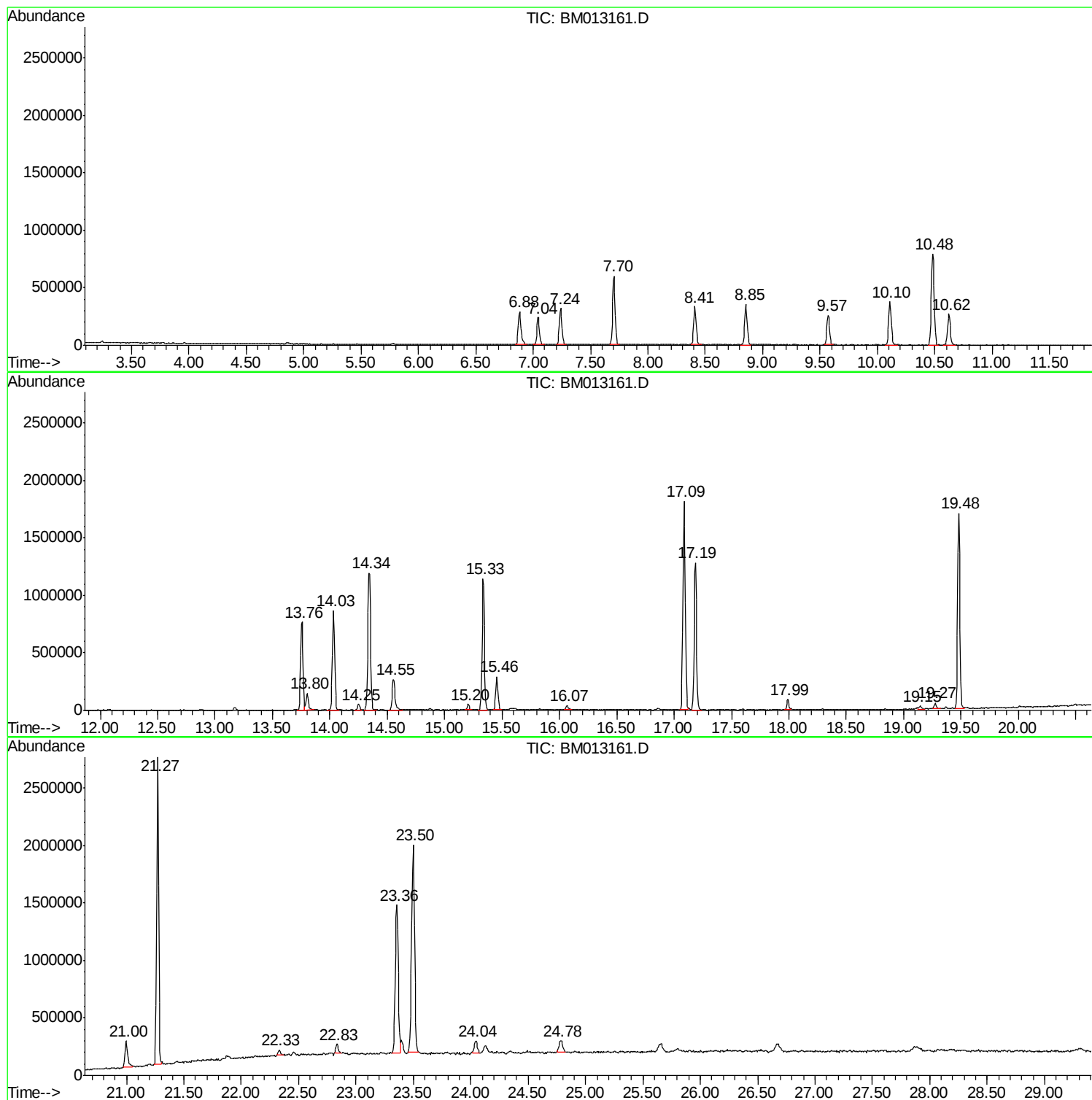
Sum of corrected areas: 30320096

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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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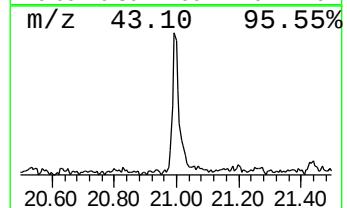
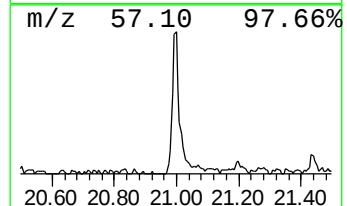
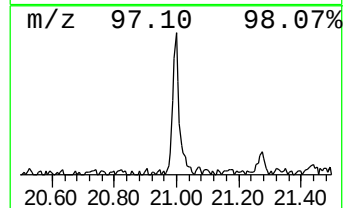
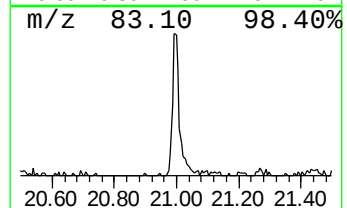
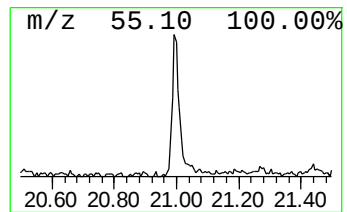
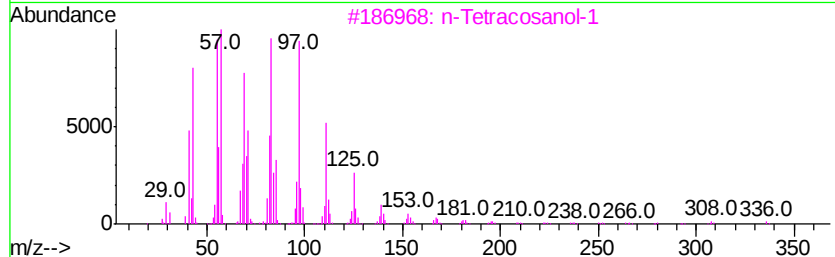
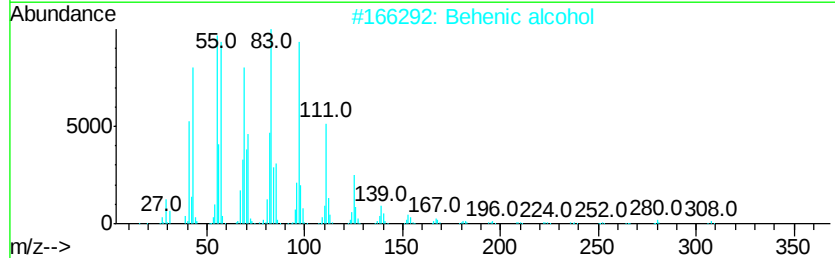
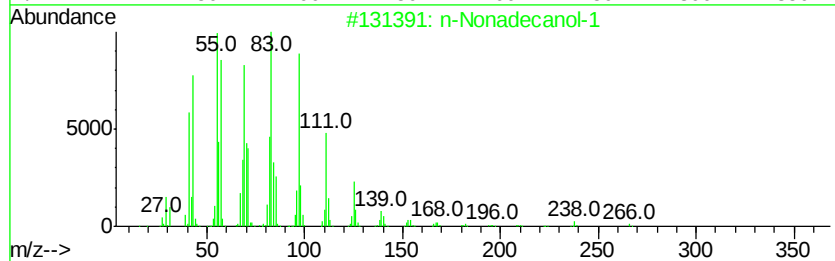
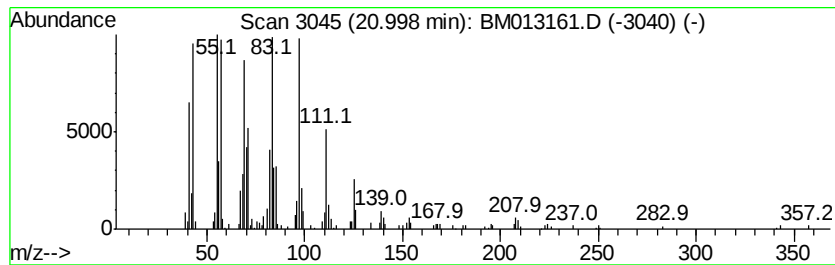
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.00	2.25 ng/ul	385080	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	95
2	Behenic alcohol		326	C22H46O	000661-19-8	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	93
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	21.00	2.3	ng/ul	385080	5	21.27	3421000	20.0