

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009844.D
 Acq On : 01 May 2017 23:30
 Operator : SJ/MA
 Sample : I2848-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT53

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-BM042517.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	6.981	656	662	673	rBV	312163	581963	19.43%	1.940%
2	7.145	684	690	699	rBV	287754	446862	14.92%	1.489%
3	7.345	715	724	734	rBV	330880	555847	18.56%	1.853%
4	7.810	796	803	811	rBV	424344	697834	23.30%	2.326%
5	8.522	917	924	932	rBV	328897	565842	18.90%	1.886%
6	8.981	994	1002	1012	rBV	365481	618554	20.66%	2.062%
7	9.698	1117	1124	1132	rBV	317875	534136	17.84%	1.780%
8	10.233	1207	1215	1225	rBV	403205	688268	22.99%	2.294%
9	10.604	1271	1278	1287	rBV	605674	1020475	34.08%	3.401%
10	10.757	1297	1304	1313	rBV	396599	723129	24.15%	2.410%
11	13.868	1826	1833	1837	rBV	857846	1248437	41.69%	4.161%
12	13.916	1837	1841	1846	rVB	95516	136920	4.57%	0.456%
13	14.151	1874	1881	1889	rBV	904228	1325582	44.27%	4.418%
14	14.457	1927	1933	1942	rBV2	965525	1518400	50.71%	5.061%
15	14.686	1965	1972	1984	rBV	265937	531461	17.75%	1.771%
16	15.286	2069	2074	2079	rVB	40749	52461	1.75%	0.175%
17	15.451	2097	2102	2111	rBV	1230943	1817289	60.69%	6.057%
18	15.592	2121	2126	2136	rBV	310565	475122	15.87%	1.584%
19	15.692	2139	2143	2147	rVB5	22282	38278	1.28%	0.128%
20	16.145	2217	2220	2232	rBV4	51513	83799	2.80%	0.279%
21	16.939	2350	2355	2359	rBV4	30568	43284	1.45%	0.144%
22	17.209	2395	2401	2408	rBV2	1414580	2013707	67.25%	6.712%
23	17.309	2412	2418	2424	rBV	1553131	2129075	71.10%	7.097%
24	18.086	2545	2550	2556	rBV6	72554	109727	3.66%	0.366%
25	19.245	2741	2747	2751	rBV6	29160	52686	1.76%	0.176%
26	19.498	2786	2790	2792	rBV4	25858	37250	1.24%	0.124%
27	19.609	2803	2809	2814	rBV	1924989	2678211	89.44%	8.927%
28	21.080	3055	3059	3063	rBV	329176	414998	13.86%	1.383%
29	21.392	3107	3112	3118	rBV	2303630	2994412	100.00%	9.981%
30	23.562	3475	3481	3487	rVB2	1530869	2889501	96.50%	9.631%
31	23.709	3500	3506	3513	rVB	1558197	2977475	99.43%	9.925%

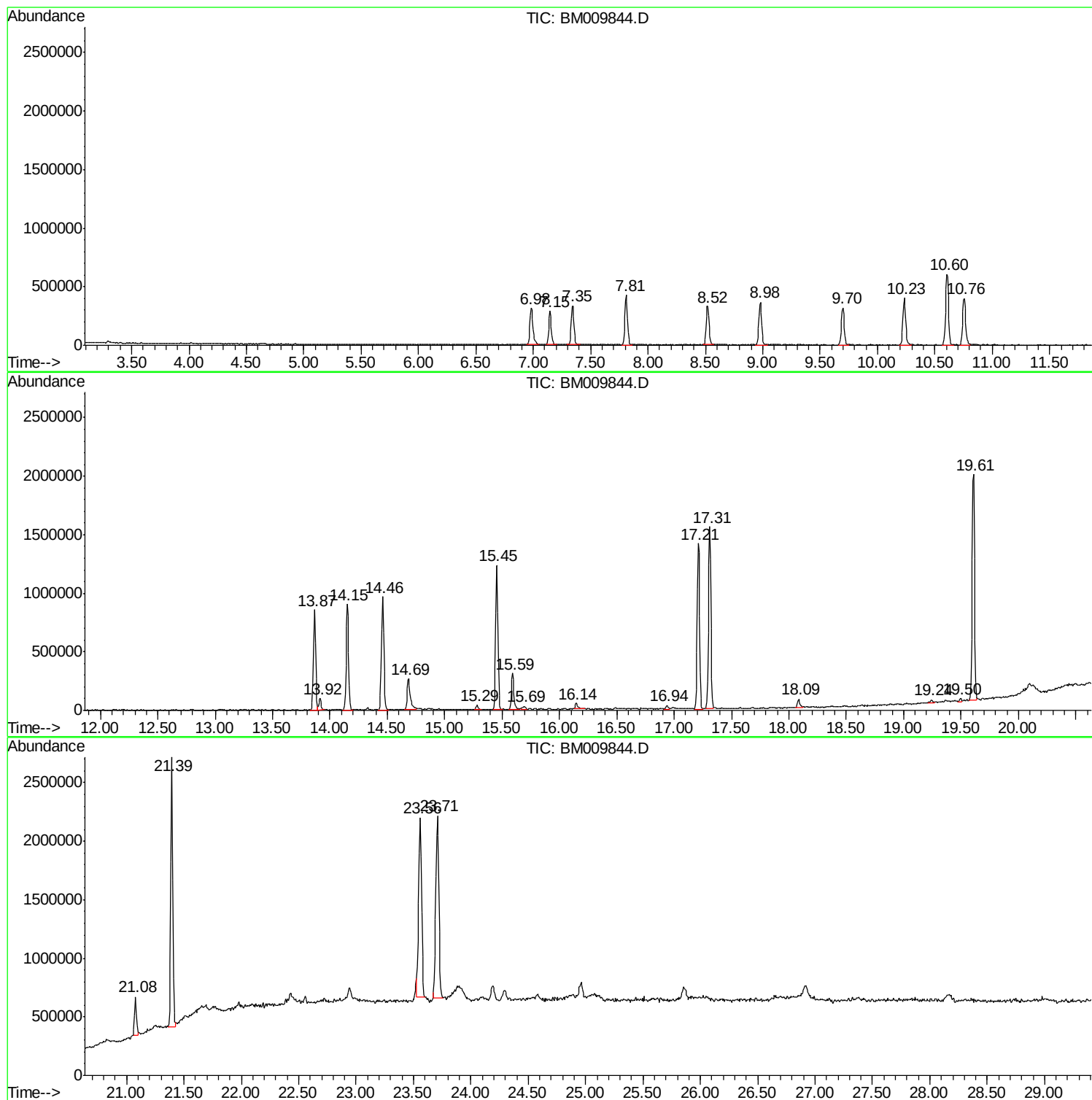
Sum of corrected areas: 30000985

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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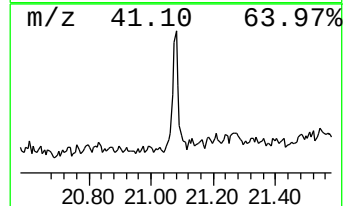
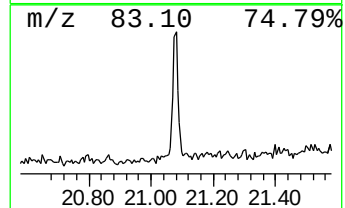
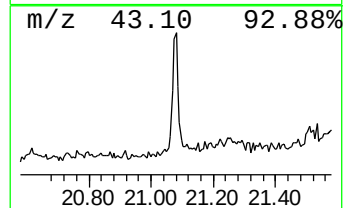
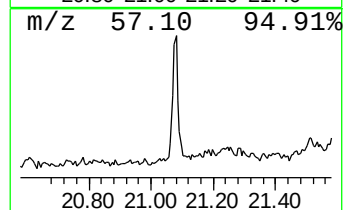
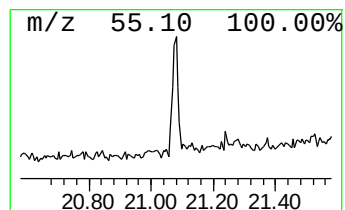
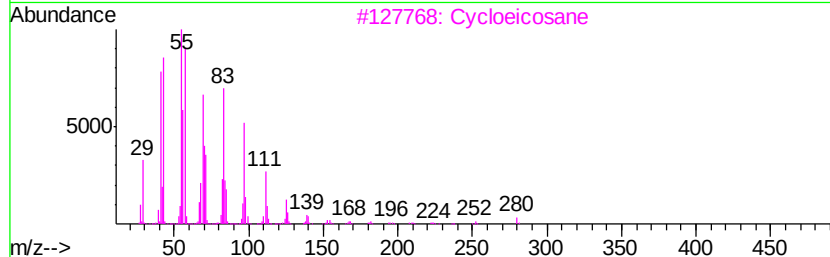
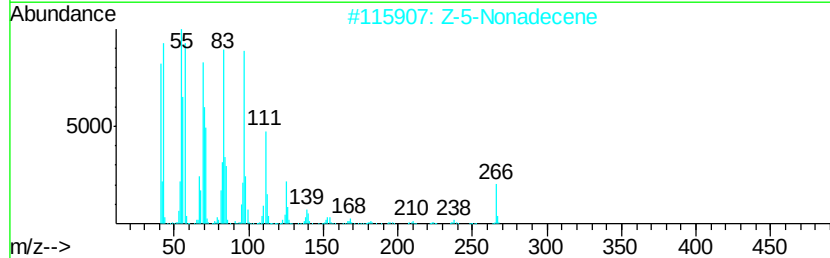
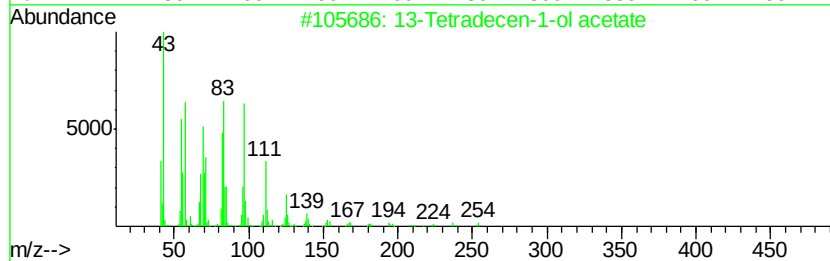
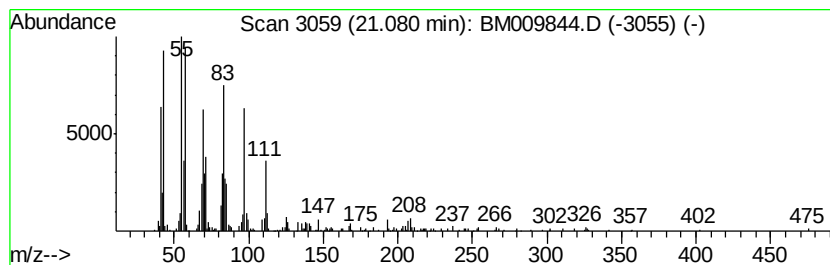
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TIC Integration Parameters: LSCINT.P

Peak Number 1 13-Tetradecen-1-ol acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.08	2.77 ng/ul	414998	Chrysene-d12		21.39		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Tetradecen-1-ol	acetate	254	C16H30O2	056221-91-1	93	
2	Z-5-Nonadecene		266	C19H38	1000131-11-8	87	
3	Cycloeicosane		280	C20H40	000296-56-0	87	
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	87	
5	1-Nonadecene		266	C19H38	018435-45-5	87	



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
13-Tetradecen-1-o...	21.08	2.8	ng/ul	414998	5	21.39	2994410	20.0