

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043016\
 Data File : BM005160.D
 Acq On : 30 Apr 2016 02:22
 Operator : UM/SJ
 Sample : H2729-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C0

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\SOM02.2-EPA-BM042516.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	6.957	720	726	740	rBV	192492	310932	22.17%	2.351%
2	7.122	748	754	764	rBB	171339	262013	18.68%	1.981%
3	7.322	782	788	799	rBB	202593	321845	22.95%	2.434%
4	7.786	861	867	876	rBB	134476	214025	15.26%	1.618%
5	8.486	981	986	1001	rVB	252492	413752	29.50%	3.129%
6	8.945	1057	1064	1073	rBV	199037	322815	23.02%	2.441%
7	9.663	1180	1186	1195	rBB	165476	269941	19.25%	2.041%
8	10.198	1271	1277	1293	rBB	256925	424961	30.30%	3.214%
9	10.574	1334	1341	1351	rBB	214230	352516	25.14%	2.666%
10	10.716	1358	1365	1383	rBV	177572	313218	22.33%	2.369%
11	13.833	1889	1895	1900	rBV	516969	727438	51.87%	5.501%
12	13.880	1900	1903	1909	rVB	106352	133764	9.54%	1.012%
13	14.115	1937	1943	1963	rBB	560217	852150	60.76%	6.444%
14	14.321	1973	1978	1982	rBB	12693	15783	1.13%	0.119%
15	14.427	1990	1996	2003	rBB2	334507	514077	36.65%	3.887%
16	14.627	2025	2030	2049	rBV	193140	302723	21.58%	2.289%
17	15.274	2134	2140	2145	rVB	25768	33533	2.39%	0.254%
18	15.421	2159	2165	2174	rVB	758030	1093192	77.95%	8.267%
19	15.545	2180	2186	2195	rBB	221417	306692	21.87%	2.319%
20	15.662	2202	2206	2213	rBV2	10310	21874	1.56%	0.165%
21	16.133	2281	2286	2298	rBV	30261	51739	3.69%	0.391%
22	16.927	2416	2421	2424	rBV	11897	14600	1.04%	0.110%
23	17.174	2457	2463	2469	rBV	446469	636237	45.36%	4.811%
24	17.274	2473	2480	2491	rVB2	797598	1177075	83.93%	8.901%
25	19.568	2864	2870	2880	rBV2	991417	1402488	100.00%	10.606%
26	21.062	3119	3124	3144	rBV	145418	234528	16.72%	1.774%
27	21.356	3169	3174	3185	rBV	557394	730922	52.12%	5.527%
28	22.921	3436	3440	3445	rVB2	10628	14381	1.03%	0.109%
29	23.491	3529	3537	3550	rBV2	576820	1113655	79.41%	8.421%
30	23.638	3554	3562	3572	rVB2	297071	578700	41.26%	4.376%
31	24.150	3645	3649	3654	rVB2	13415	23394	1.67%	0.177%
32	24.244	3660	3665	3673	rBV5	8552	20245	1.44%	0.153%
33	24.903	3773	3777	3783	rVB2	9537	18804	1.34%	0.142%

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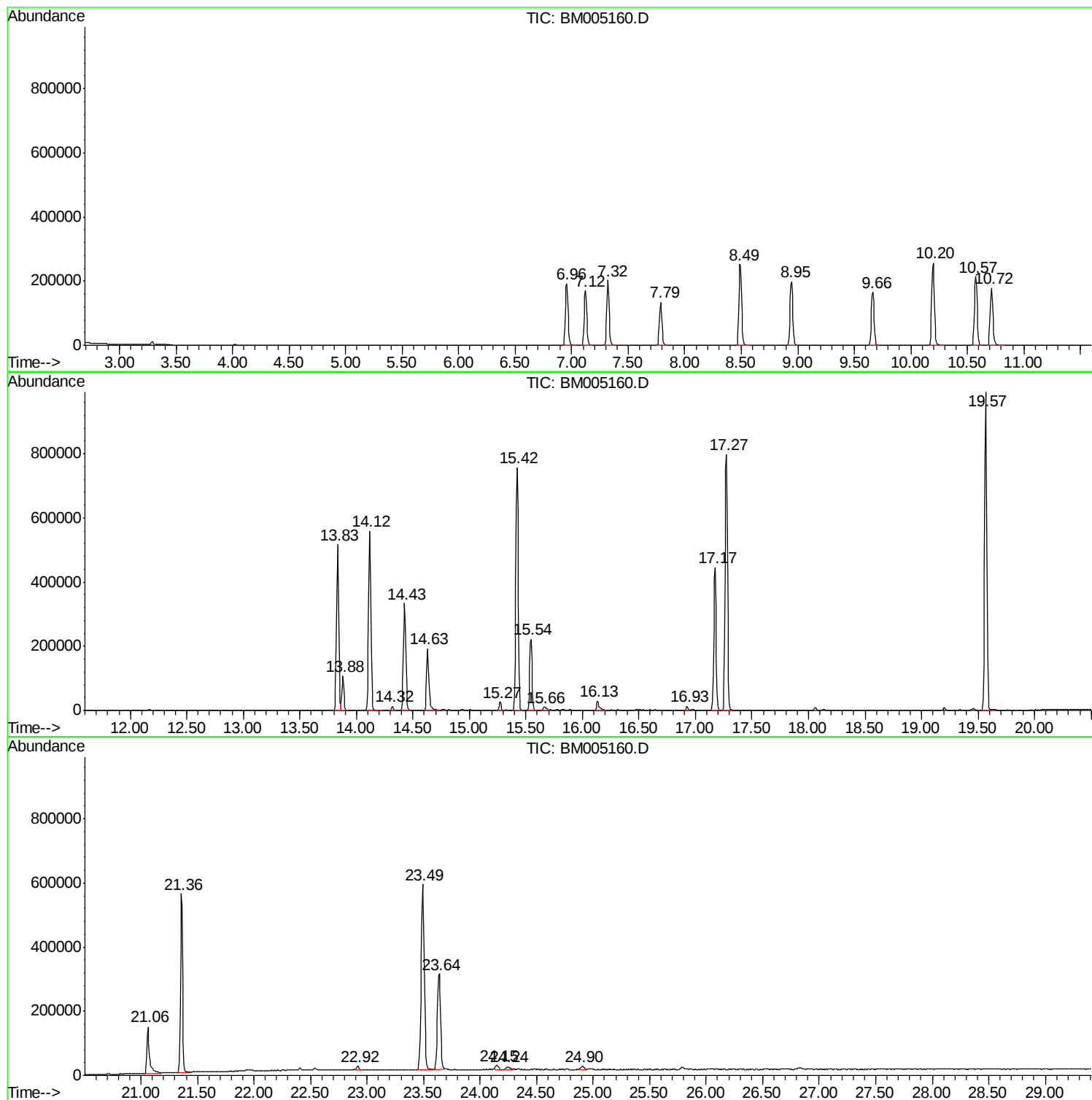
Sum of corrected areas: 13224012

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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



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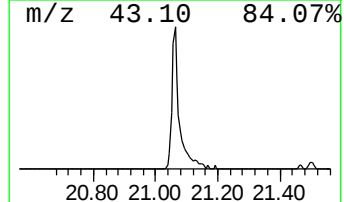
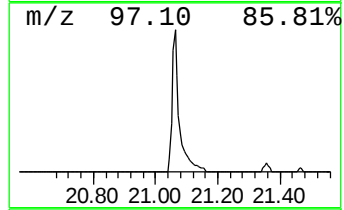
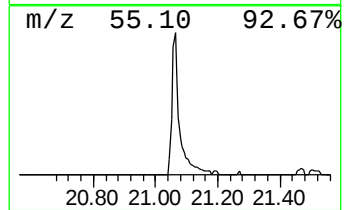
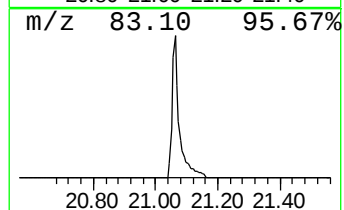
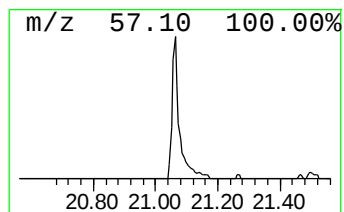
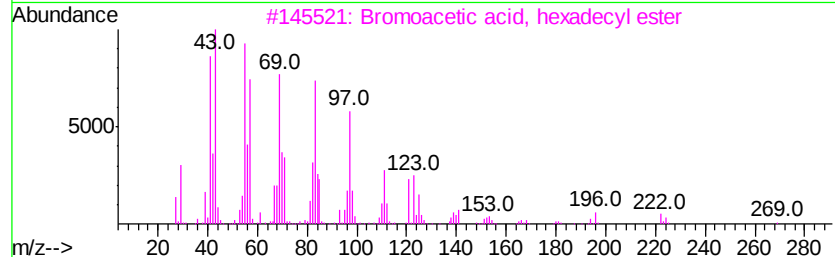
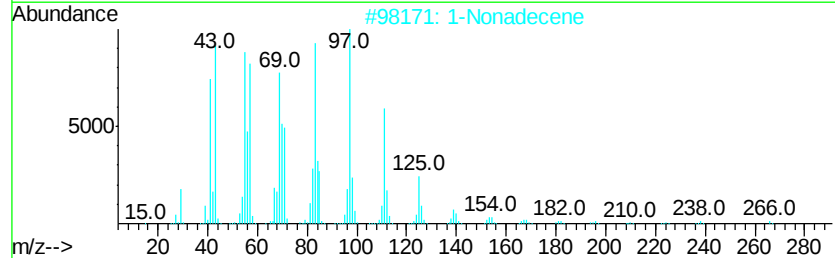
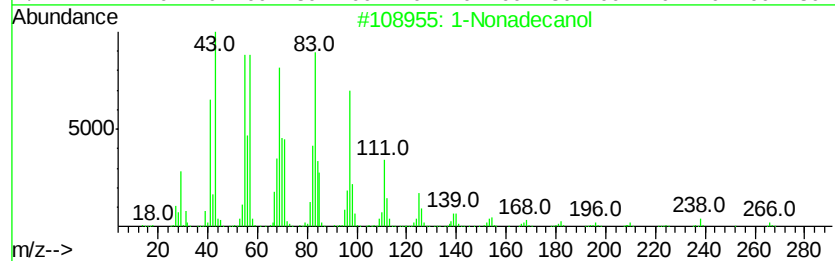
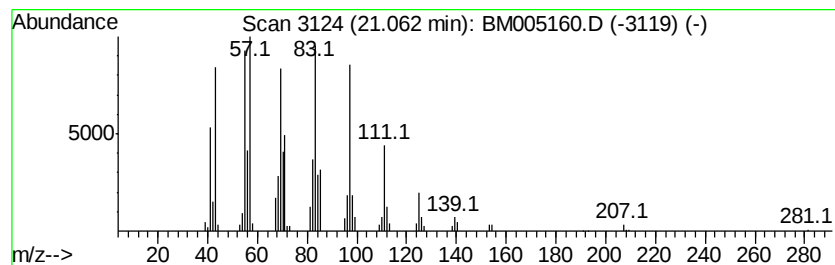
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 1-Nonadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	6.42 ng/ul	234528	Chrysene-d12	21.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonadecanol	284 C19H40O	001454-84-8	93
2	1-Nonadecene	266 C19H38	018435-45-5	91
3	Bromoacetic acid, hexadecyl ester	362 C18H35BrO2	005454-48-8	91
4	2- Chloropropionic acid, hexadec...	332 C19H37ClO2	086711-81-1	91
5	3-Eicosene, (E)-	280 C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonadecanol	21.06	6.4	ng/ul	234528	5	21.36	730922	20.0