

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005319.D
 Acq On : 07 May 2016 21:00
 Operator : UM/SJ
 Sample : H2853-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WZ3

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-BM050516.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	6.946	719	724	734	rBV	55103	91770	3.65%	0.423%
2	7.104	745	751	763	rBV	231842	353771	14.08%	1.630%
3	7.304	779	785	799	rBV	229637	366968	14.61%	1.690%
4	7.769	858	864	874	rBV	224528	360138	14.33%	1.659%
5	8.475	979	984	999	rBV	167000	271692	10.81%	1.252%
6	8.928	1055	1061	1081	rBV	290660	489425	19.48%	2.255%
7	9.645	1177	1183	1197	rVB	254727	419204	16.68%	1.931%
8	10.181	1268	1274	1289	rBV	339337	613397	24.41%	2.826%
9	10.557	1331	1338	1347	rBV	363392	613211	24.41%	2.825%
10	13.822	1886	1893	1901	rBV	803238	1144466	45.55%	5.272%
11	14.104	1934	1941	1954	rBV	879735	1347831	53.64%	6.209%
12	14.410	1987	1993	2003	rVB2	617808	951067	37.85%	4.381%
13	14.633	2026	2031	2043	rBV	27399	65039	2.59%	0.300%
14	15.404	2156	2162	2170	rBV	1194238	1775150	70.65%	8.177%
15	15.533	2178	2184	2194	rBV	414638	573791	22.84%	2.643%
16	17.157	2454	2460	2471	rBV2	852640	1257716	50.06%	5.794%
17	17.257	2471	2477	2493	rVB2	1333837	1959763	78.00%	9.028%
18	19.556	2862	2868	2881	rBV2	1699763	2488471	99.04%	11.463%
19	21.350	3168	3173	3183	rBV	1289345	1684978	67.06%	7.762%
20	21.933	3268	3272	3278	rBV	55297	66508	2.65%	0.306%
21	22.397	3347	3351	3357	rBV	42407	53743	2.14%	0.248%
22	22.909	3433	3438	3443	rVB	96750	135376	5.39%	0.624%
23	23.480	3527	3535	3551	rBV2	1271548	2512598	100.00%	11.574%
24	23.627	3552	3560	3572	rVB	807053	1592885	63.40%	7.338%
25	24.133	3640	3646	3657	rVB	138078	251053	9.99%	1.156%
26	24.886	3768	3774	3781	rVB	53697	114523	4.56%	0.528%
27	25.762	3916	3923	3932	rVB	62772	153743	6.12%	0.708%

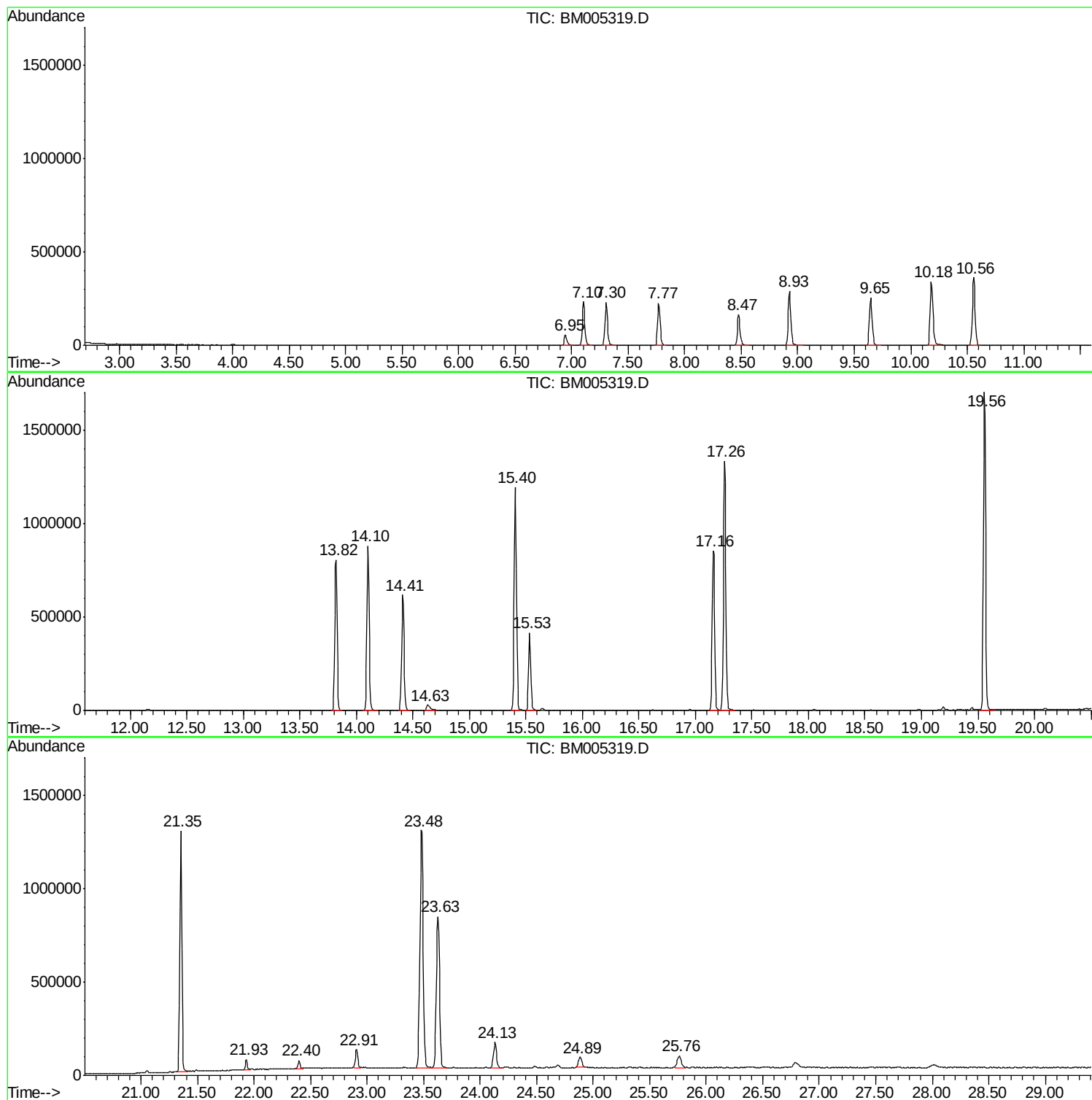
Sum of corrected areas: 21708277

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION

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



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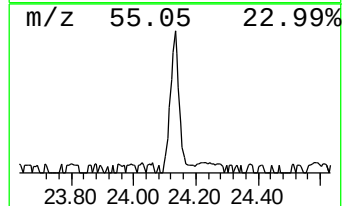
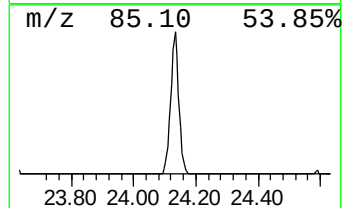
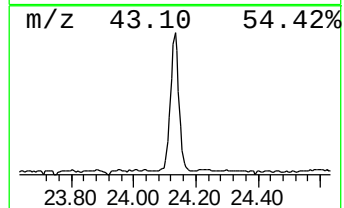
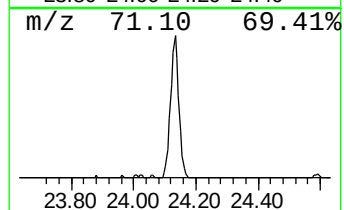
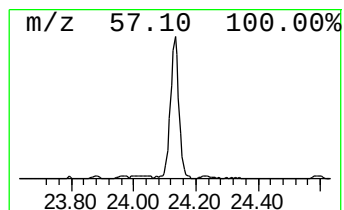
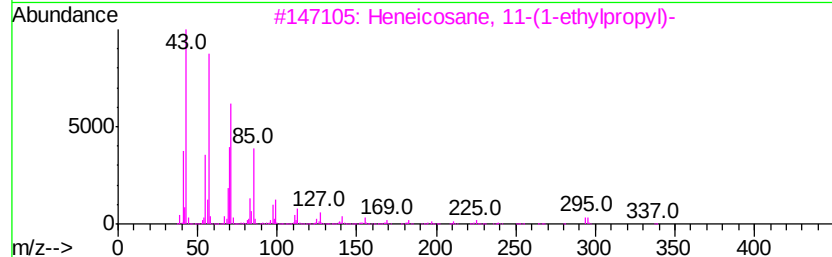
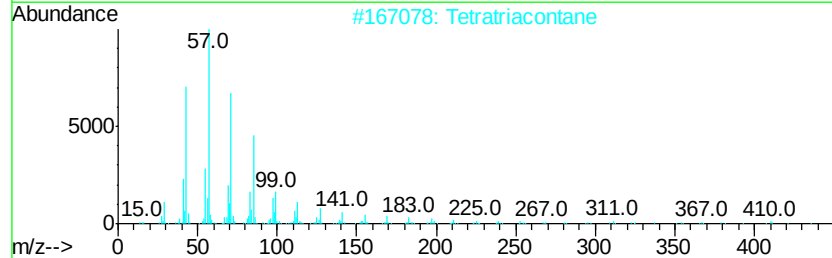
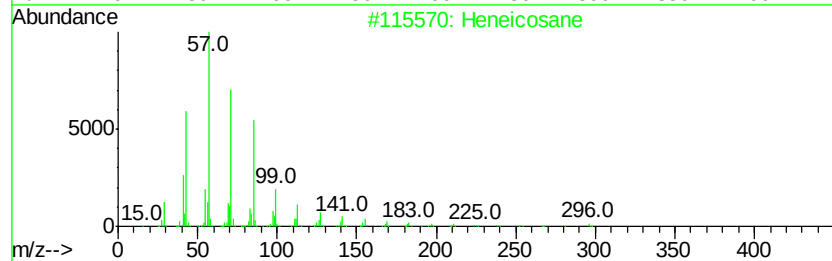
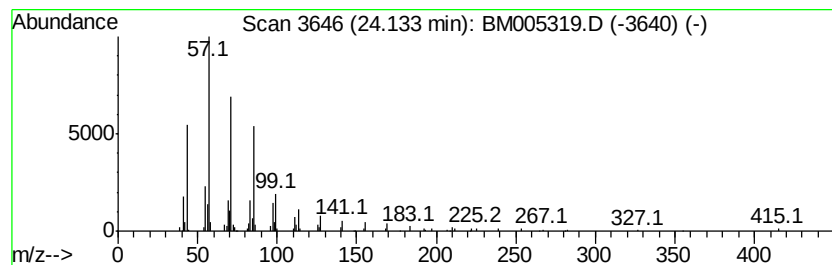
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	3.15 ng/ul	251053	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Tetratriacontane	479	C34H70	014167-59-0	90
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4		Eicosane, 2-methyl-	296	C21H44	001560-84-5	87
5		Nonadecane	268	C19H40	000629-92-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.13	3.1	ng/ul	251053	6	23.63	1592890	20.0