

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
 Data File : BM005887.D
 Acq On : 21 Jun 2016 10:26
 Operator : UM/SJ
 Sample : H3461-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AY8

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-BM062116.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	6.845	718	724	732	rBV	190919	309726	3.39%	0.412%
2	7.016	746	753	766	rBV	747381	1214048	13.29%	1.614%
3	7.210	776	786	798	rVB	740603	1215727	13.31%	1.616%
4	7.681	859	866	874	rBV	697958	1159629	12.70%	1.542%
5	8.375	977	984	996	rBV	582709	1017626	11.14%	1.353%
6	8.828	1052	1061	1073	rBV	975940	1639665	17.95%	2.180%
7	9.545	1176	1183	1194	rBV	719588	1240147	13.58%	1.649%
8	10.080	1266	1274	1285	rBV	1148371	2001563	21.91%	2.661%
9	10.463	1331	1339	1350	rBV	1138685	2030974	22.24%	2.700%
10	13.739	1890	1896	1912	rBV	2703022	4218609	46.19%	5.609%
11	14.015	1935	1943	1951	rBV	2991859	4648406	50.89%	6.180%
12	14.327	1987	1996	2008	rBV2	1936164	3170493	34.71%	4.215%
13	14.515	2022	2028	2040	rBV	233068	370751	4.06%	0.493%
14	15.321	2158	2165	2173	rBV	4195940	6262551	68.57%	8.326%
15	15.433	2178	2184	2201	rBV	1043150	1489197	16.30%	1.980%
16	17.074	2456	2463	2473	rVB2	2884662	4276668	46.82%	5.686%
17	17.168	2473	2479	2490	rBV2	4959081	7668397	83.96%	10.195%
18	19.103	2803	2808	2812	rVB	75668	99255	1.09%	0.132%
19	19.468	2864	2870	2883	rBV	6247859	9096628	99.60%	12.094%
20	21.268	3170	3176	3182	rBV	4347142	5636675	61.71%	7.494%
21	22.338	3355	3358	3363	rVB2	112253	148842	1.63%	0.198%
22	22.844	3441	3444	3449	rVB	157843	207768	2.27%	0.276%
23	23.356	3523	3531	3537	rBV2	4685852	9133403	100.00%	12.143%
24	23.409	3537	3540	3547	rVV2	245483	390254	4.27%	0.519%
25	23.491	3547	3554	3565	rVB2	2806573	5458927	59.77%	7.258%
26	24.056	3645	3650	3656	rVB	237753	439044	4.81%	0.584%
27	24.797	3772	3776	3786	rVB	293417	669241	7.33%	0.890%

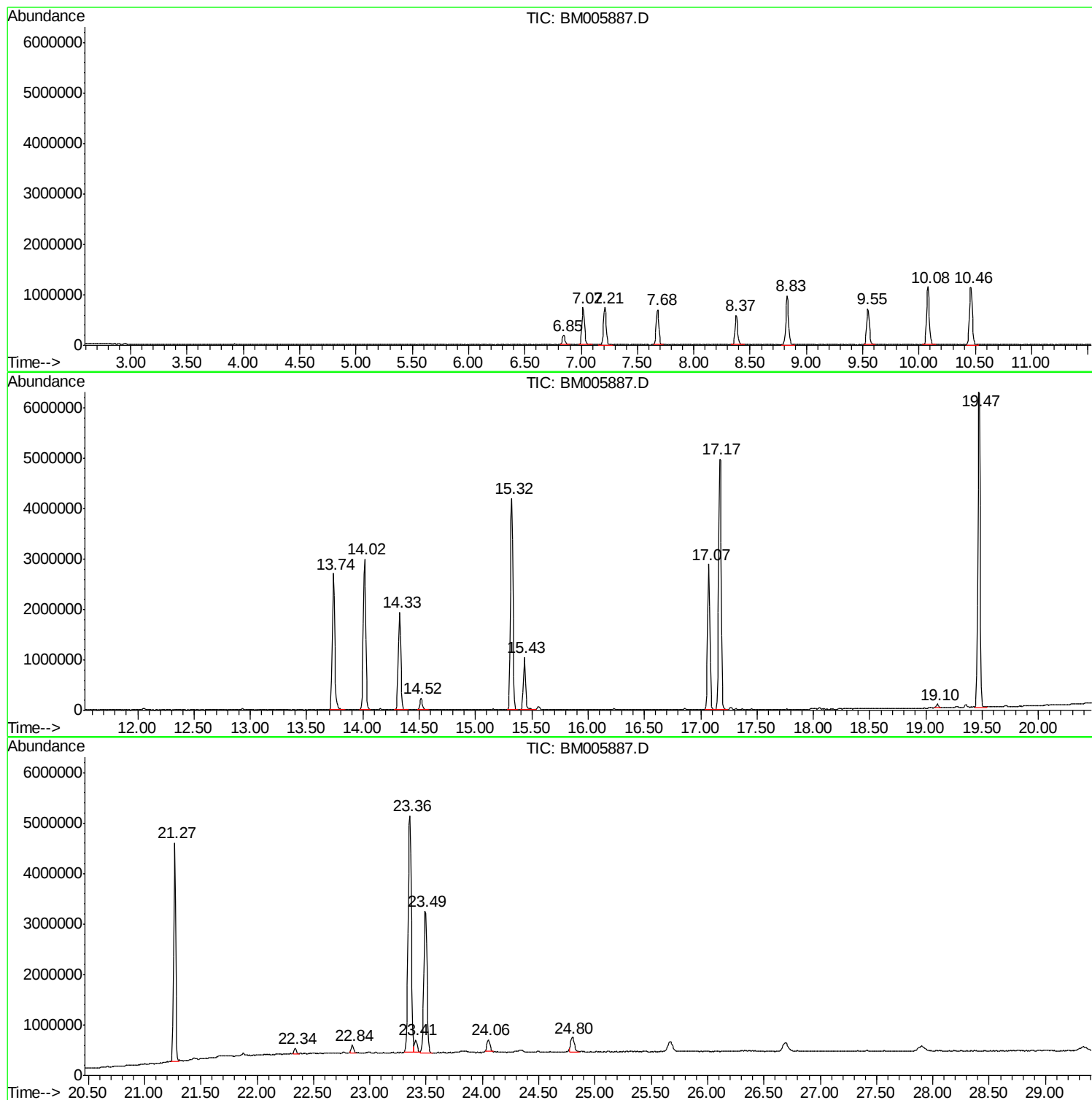
Sum of corrected areas: 75214214

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Quant Title : SVOA CALIBRATION

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



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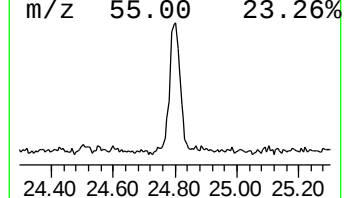
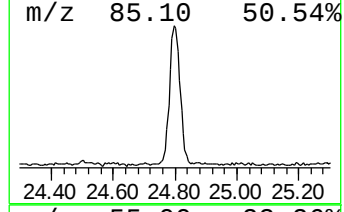
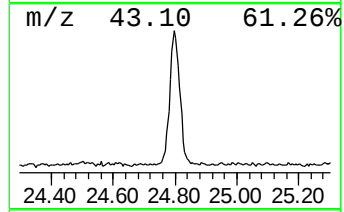
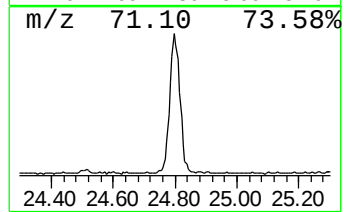
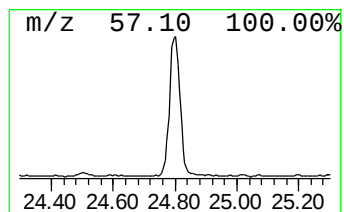
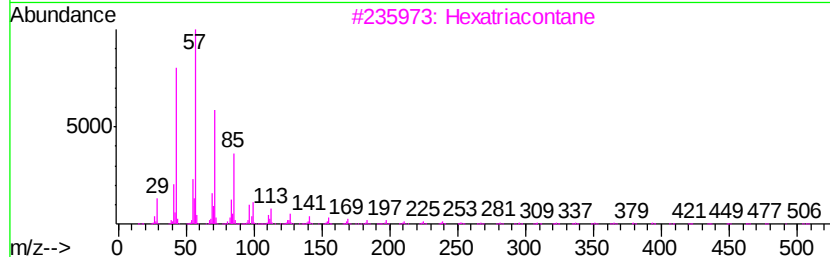
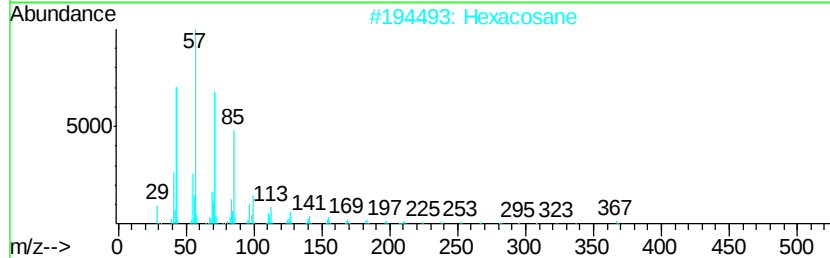
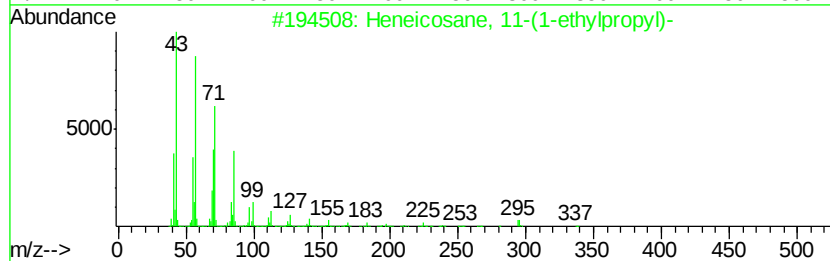
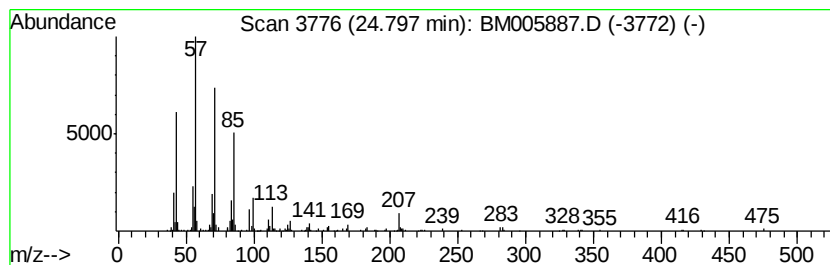
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.80	2.45 ng/ul	669241	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
2		Hexacosane	366	C26H54	000630-01-3	87
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5		2-methyloctacosane	408	C29H60	1000376-72-8	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	24.80	2.5	ng/ul	669241	6	23.50	5458930	20.0