

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071616\
 Data File : BM006492.D
 Acq On : 16 Jul 2016 23:41
 Operator : UM/SJ
 Sample : H3985-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ45

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-BM071416.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	6.793	709	715	733	rBV	1055243	1888461	31.36%	3.058%
2	6.958	735	743	755	rBV	800557	1266546	21.03%	2.051%
3	7.152	769	776	789	rBV	1090475	1743977	28.96%	2.824%
4	7.616	848	855	868	rVB	747232	1202361	19.97%	1.947%
5	8.322	969	975	993	rVB	1268338	2127999	35.34%	3.446%
6	8.769	1044	1051	1066	rBV	1013745	1703892	28.30%	2.759%
7	9.487	1165	1173	1187	rBV	862790	1456650	24.19%	2.359%
8	10.022	1256	1264	1283	rBV	1143644	2095975	34.81%	3.394%
9	10.393	1320	1327	1341	rBV	956056	1651017	27.42%	2.674%
10	10.540	1343	1352	1369	rBV	1072153	1999639	33.21%	3.238%
11	13.681	1879	1886	1890	rBV	1962142	2852057	47.36%	4.619%
12	13.728	1890	1894	1909	rVB	1521070	2201704	36.56%	3.565%
13	13.957	1926	1933	1947	rBV	2233770	3475132	57.71%	5.628%
14	14.263	1979	1985	1996	rVB2	1258570	2069576	34.37%	3.351%
15	14.481	2016	2022	2041	rBV	959112	1652205	27.44%	2.676%
16	15.263	2147	2155	2168	rBV	2742250	4182741	69.46%	6.774%
17	15.398	2171	2178	2192	rBV	946502	1417768	23.55%	2.296%
18	15.992	2274	2279	2286	rBV	45730	84615	1.41%	0.137%
19	16.786	2408	2414	2420	rBV2	56626	103240	1.71%	0.167%
20	17.016	2446	2453	2462	rBV2	1692347	2492925	41.40%	4.037%
21	17.116	2463	2470	2483	rVB2	3052104	4541672	75.42%	7.355%
22	19.416	2855	2861	2869	rBV2	3694913	5373737	89.24%	8.702%
23	20.933	3115	3119	3129	rBV2	92354	212473	3.53%	0.344%
24	21.210	3161	3166	3175	rBV	2434808	3352550	55.68%	5.429%
25	22.245	3339	3342	3348	rVB	47460	61493	1.02%	0.100%
26	22.368	3359	3363	3368	rBV	60964	75962	1.26%	0.123%
27	22.739	3422	3426	3433	rVB3	79608	115920	1.93%	0.188%
28	23.274	3509	3517	3531	rBV2	3095725	6021492	100.00%	9.751%
29	23.409	3533	3540	3550	rVB	1889526	3431164	56.98%	5.556%
30	23.909	3620	3625	3632	rVB	150777	274043	4.55%	0.444%
31	24.633	3741	3748	3754	rBV2	147140	350212	5.82%	0.567%
32	25.468	3885	3890	3904	rVB	111313	271892	4.52%	0.440%

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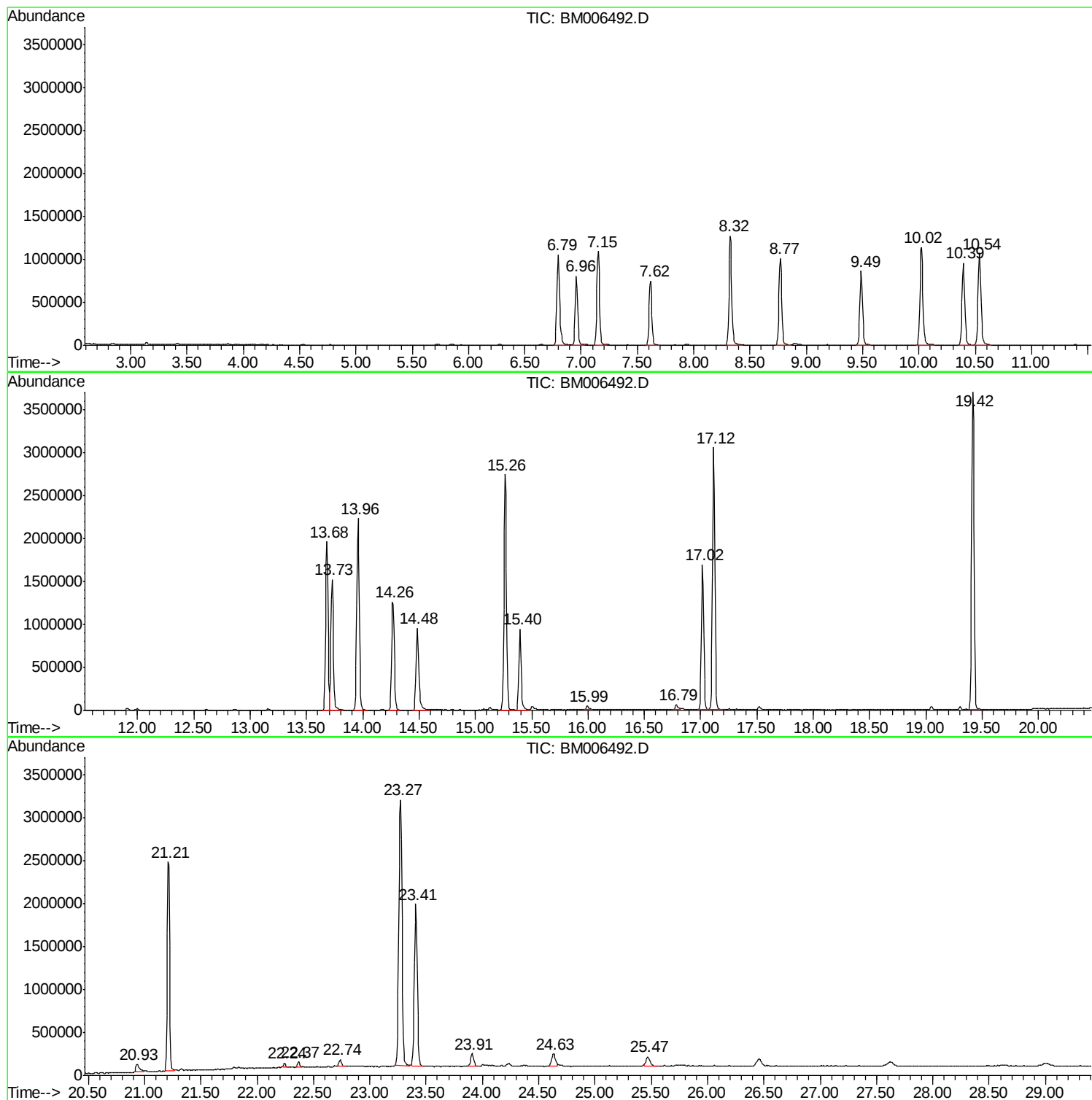
Sum of corrected areas: 61751090

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

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



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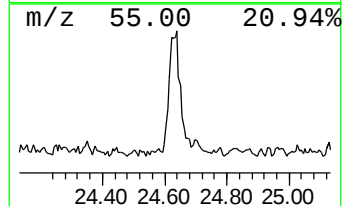
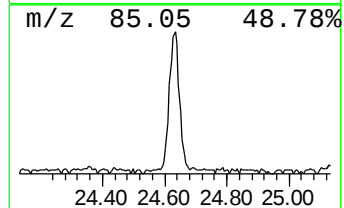
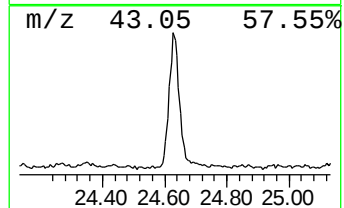
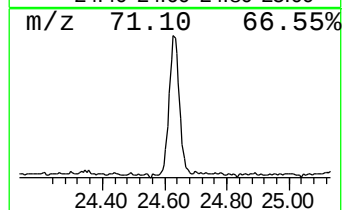
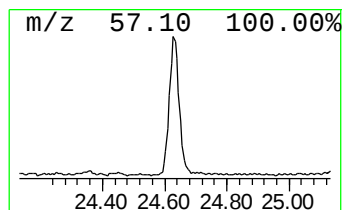
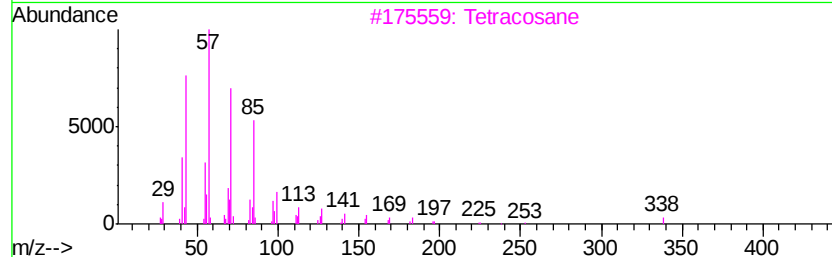
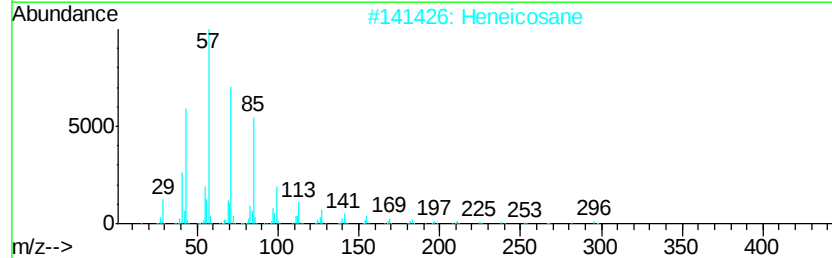
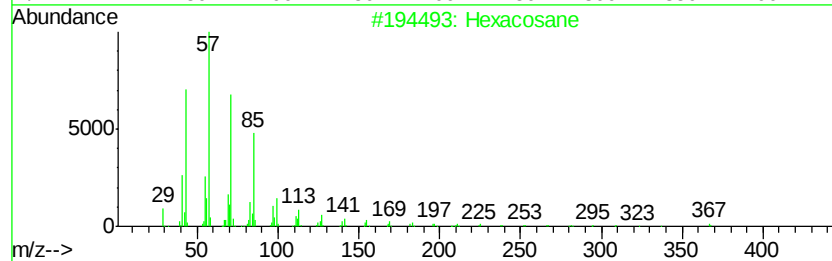
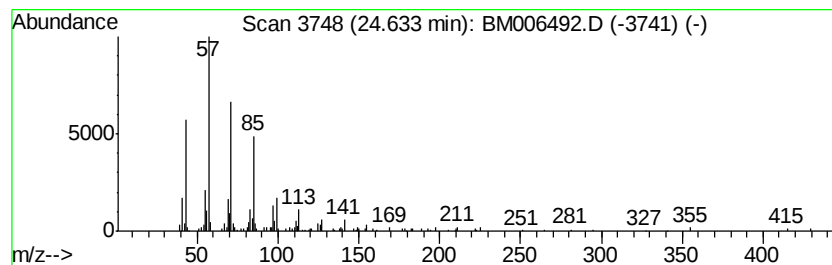
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chain Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	2.04 ng/ul	350212	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Heneicosane	296	C21H44	000629-94-7	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Nonadecane	268	C19H40	000629-92-5	87
5		Docosane	310	C22H46	000629-97-0	86



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

(DEL) Alkane: Str...	24.63	2.0	ng/ul	350212	6	23.41	3431160	20.0