

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071616\
 Data File : BM006496.D
 Acq On : 17 Jul 2016 02:06
 Operator : UM/SJ
 Sample : H3985-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ54

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	731	rBV	476857	808821	20.11%	2.046%
2	6.957	736	743	757	rBV	355126	573163	14.25%	1.450%
3	7.151	769	776	788	rBV	464538	768750	19.11%	1.945%
4	7.616	848	855	871	rVB	683570	1123641	27.94%	2.843%
5	8.322	969	975	992	rVB	573105	971674	24.16%	2.458%
6	8.769	1044	1051	1066	rBV	440410	761090	18.92%	1.926%
7	9.487	1166	1173	1185	rBV	372122	632667	15.73%	1.601%
8	10.022	1257	1264	1276	rBV	530042	948178	23.57%	2.399%
9	10.392	1320	1327	1344	rBV	880141	1491758	37.09%	3.774%
10	10.534	1344	1351	1370	rVB	535653	1015706	25.25%	2.570%
11	13.680	1879	1886	1890	rBV	1047947	1604122	39.88%	4.059%
12	13.727	1890	1894	1910	rVB	836913	1261393	31.36%	3.191%
13	13.957	1926	1933	1947	rBV	1187406	1784299	44.36%	4.514%
14	14.269	1978	1986	1998	rVB2	1136135	1877319	46.67%	4.750%
15	14.486	2017	2023	2039	rBV	429110	803064	19.97%	2.032%
16	15.263	2149	2155	2166	rBV	1598984	2333693	58.02%	5.904%
17	15.392	2172	2177	2189	rBV	413530	631567	15.70%	1.598%
18	16.786	2409	2414	2420	rBV3	20878	41667	1.04%	0.105%
19	17.015	2446	2453	2462	rBV	1566016	2247043	55.87%	5.685%
20	17.115	2462	2470	2481	rVB2	1784342	2660759	66.15%	6.732%
21	19.357	2847	2851	2855	rVV	136018	160547	3.99%	0.406%
22	19.415	2855	2861	2868	rVV2	2480454	3343780	83.13%	8.460%
23	19.474	2868	2871	2878	rVB2	32537	44572	1.11%	0.113%
24	20.403	3025	3029	3035	rBV	115269	134818	3.35%	0.341%
25	20.933	3115	3119	3127	rBV3	36150	74256	1.85%	0.188%
26	21.209	3161	3166	3180	rBV	2176668	3088521	76.79%	7.814%
27	21.792	3262	3265	3269	rBV2	34313	40919	1.02%	0.104%
28	22.245	3338	3342	3348	rVB	62439	85256	2.12%	0.216%
29	22.739	3422	3426	3432	rVB2	85682	126148	3.14%	0.319%
30	23.268	3509	3516	3528	rBV2	2077310	4022205	100.00%	10.176%
31	23.409	3533	3540	3549	rVB2	1679795	3152693	78.38%	7.976%
32	23.909	3620	3625	3634	rVB	158260	295455	7.35%	0.748%
33	24.633	3742	3748	3757	rVB	158431	332322	8.26%	0.841%
34	25.468	3885	3890	3900	rVB4	112896	283101	7.04%	0.716%

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Stop Thrs : 0 Peak Location: TOP

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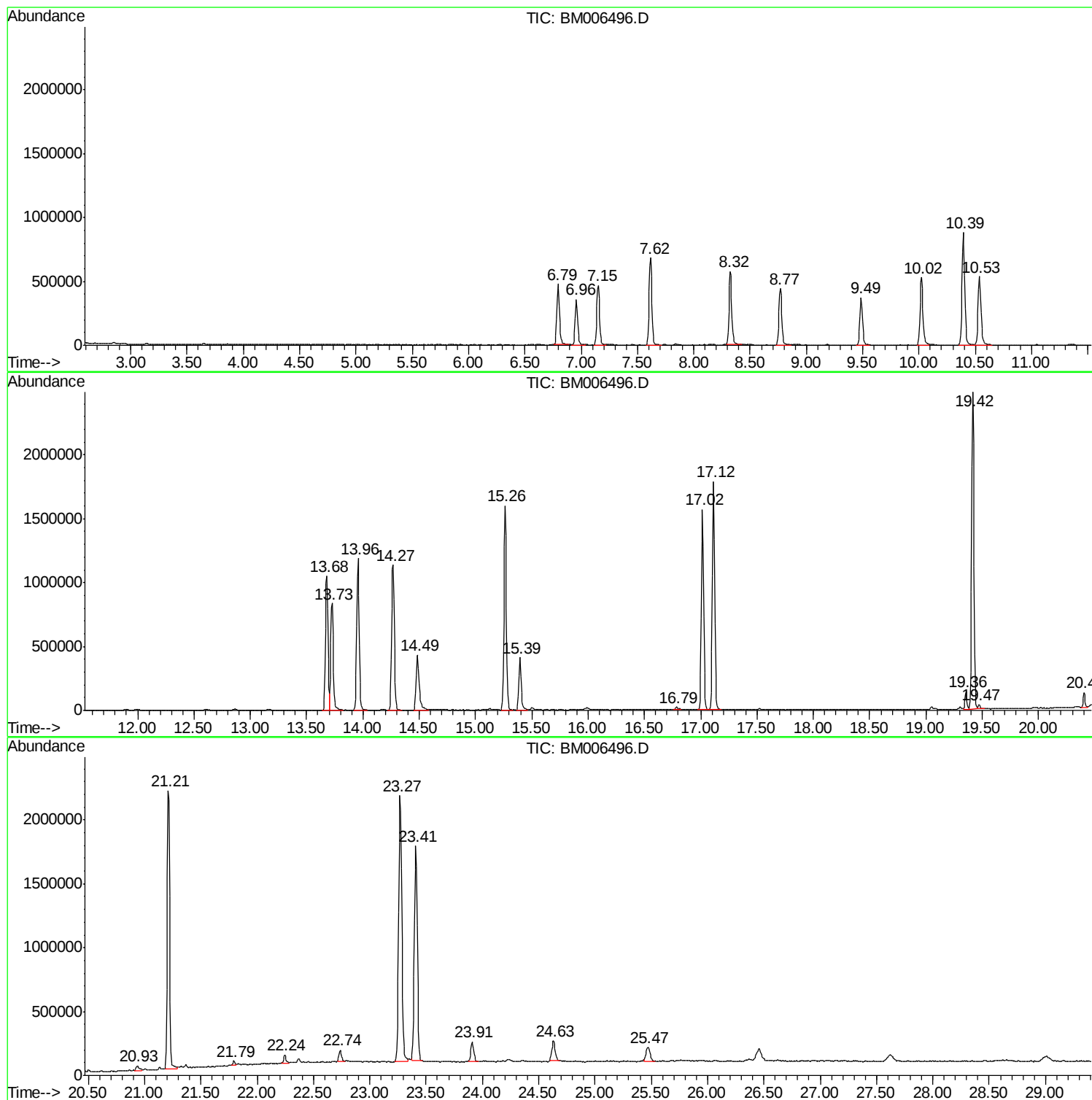
Sum of corrected areas: 39524967

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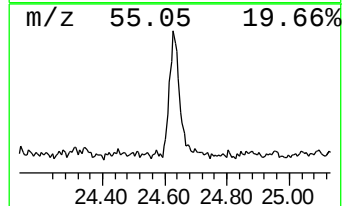
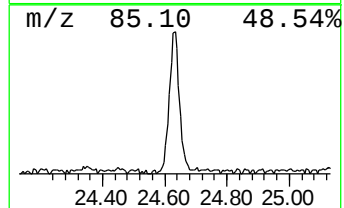
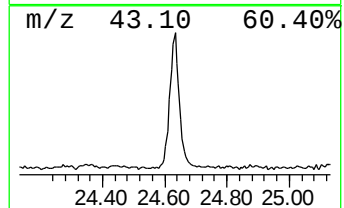
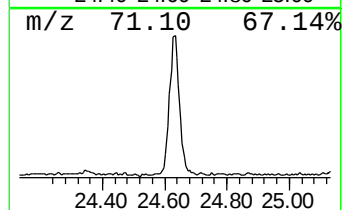
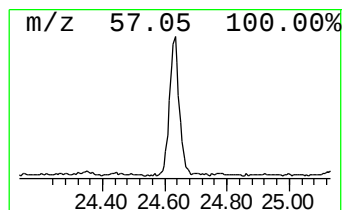
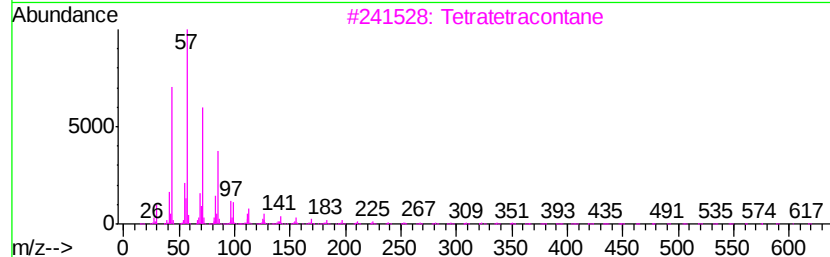
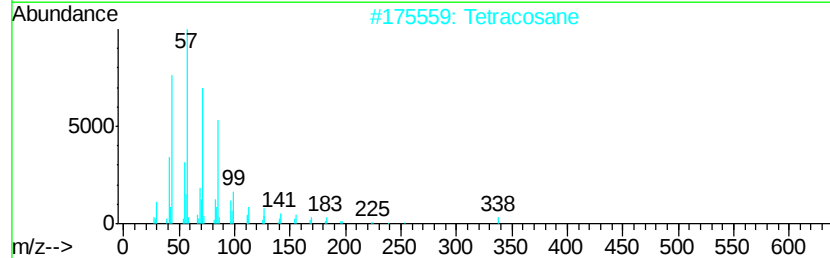
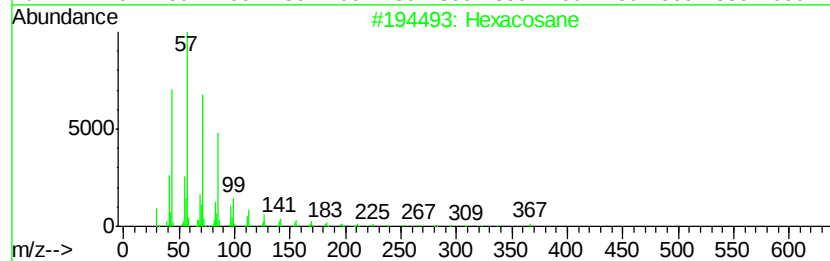
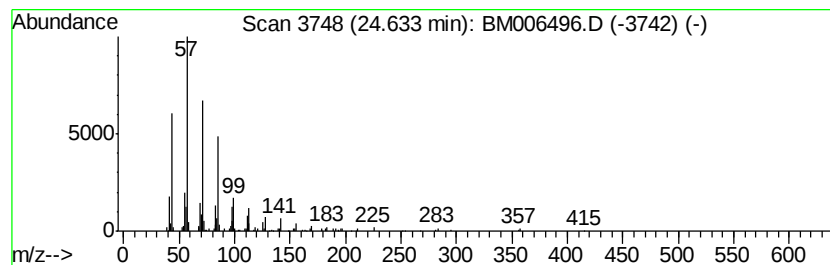
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.63	2.11 ng/ul	332322	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Tetracosane	338	C24H50	000646-31-1	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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

(DEL) Alkane: Str...	24.63	2.1	ng/ul	332322	6	23.41	3152690	20.0