

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013162.D
 Acq On : 04 Dec 2017 12:28
 Operator : SJ/JU
 Sample : I6646-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0262

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\SOM-EPA-BM113017.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	6.881	639	645	656	rVB	506478	868981	22.64%	2.385%
2	7.045	666	673	685	rVB	440364	662881	17.27%	1.820%
3	7.240	699	706	713	rBV	558083	869938	22.66%	2.388%
4	7.704	778	785	792	rVB	847149	1329313	34.63%	3.649%
5	8.410	896	905	918	rBV	568875	896413	23.35%	2.461%
6	8.857	973	981	990	rVB	583089	962939	25.09%	2.643%
7	9.569	1095	1102	1113	rVB	357903	592313	15.43%	1.626%
8	10.110	1187	1194	1205	rVB	655973	1099790	28.65%	3.019%
9	10.481	1246	1257	1266	rVB	1144107	1901711	49.54%	5.220%
10	13.174	1710	1715	1722	rVB3	31294	47001	1.22%	0.129%
11	13.757	1808	1814	1818	rBV	630418	849377	22.13%	2.332%
12	13.804	1818	1822	1830	rVB	105433	166445	4.34%	0.457%
13	14.033	1852	1861	1868	rBV	1133481	1639928	42.72%	4.502%
14	14.251	1893	1898	1903	rVB	69622	88127	2.30%	0.242%
15	14.345	1906	1914	1922	rBV2	1664110	2653591	69.13%	7.284%
16	14.551	1943	1949	1959	rBV	273337	468643	12.21%	1.286%
17	15.204	2056	2060	2065	rVB2	65931	86592	2.26%	0.238%
18	15.339	2075	2083	2089	rBV	1950291	2793193	72.76%	7.668%
19	15.457	2096	2103	2109	rBV	180558	262117	6.83%	0.720%
20	16.068	2203	2207	2214	rVB2	48870	66843	1.74%	0.183%
21	17.086	2373	2380	2389	rBV	2426265	3413314	88.92%	9.370%
22	17.186	2391	2397	2407	rVB	1639534	2278250	59.35%	6.254%
23	19.480	2781	2787	2794	rBV	2493844	3371146	87.82%	9.254%
24	19.568	2800	2802	2807	rVB	42019	48583	1.27%	0.133%
25	20.997	3040	3045	3051	rBV2	142704	215388	5.61%	0.591%
26	21.274	3086	3092	3099	rBV	3167405	3838665	100.00%	10.538%
27	22.333	3268	3272	3279	rBV3	87106	127487	3.32%	0.350%
28	22.833	3354	3357	3363	rVB3	123257	172508	4.49%	0.474%
29	23.356	3439	3446	3450	rBV	335309	663532	17.29%	1.821%
30	23.397	3450	3453	3459	rVB	180524	286724	7.47%	0.787%
31	23.497	3463	3470	3477	rVB	1691692	3064478	79.83%	8.412%
32	24.044	3558	3563	3568	rVB3	153162	290468	7.57%	0.797%
33	24.785	3684	3689	3697	rVB3	161648	351380	9.15%	0.965%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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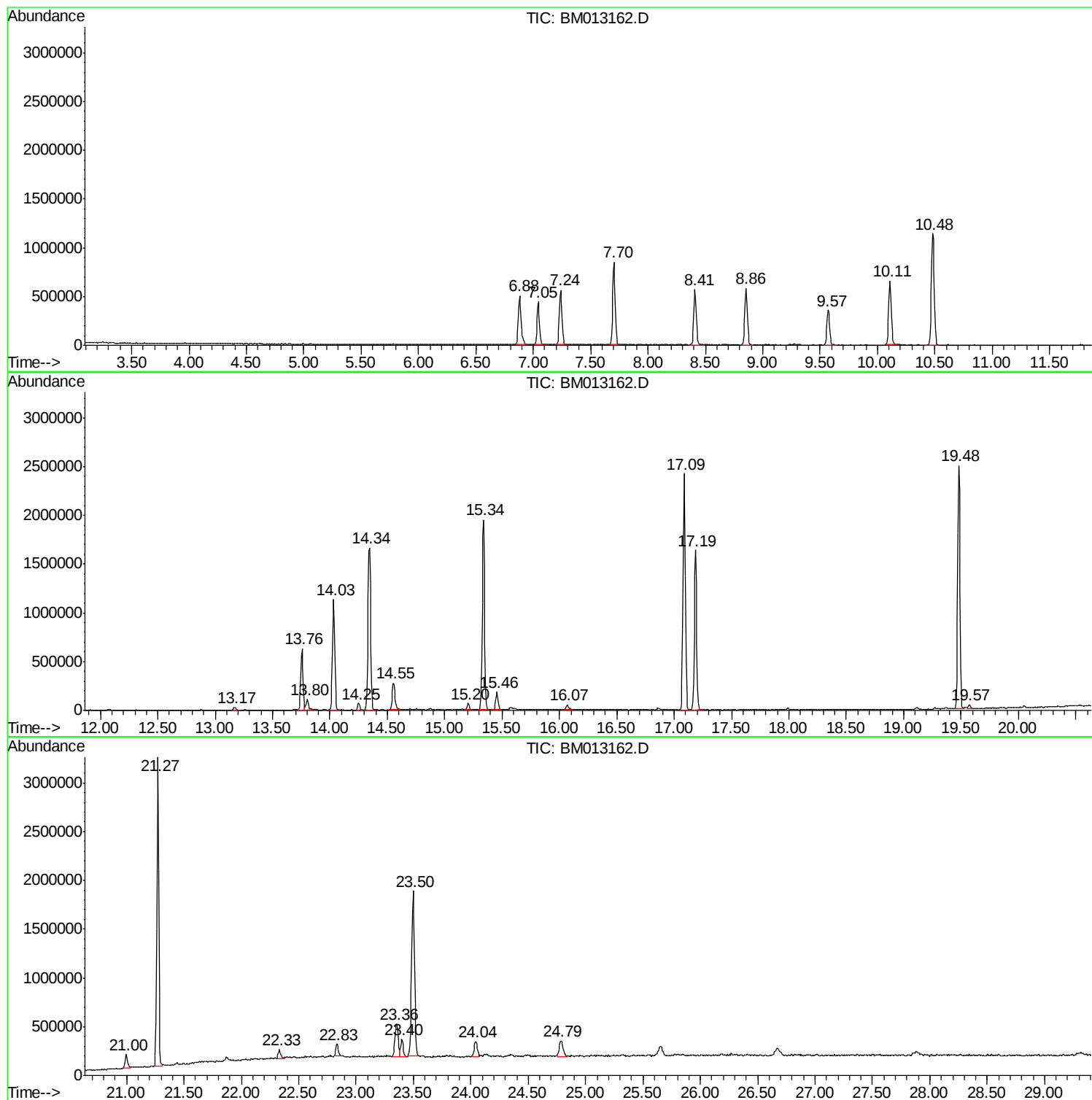
Sum of corrected areas: 36428059

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



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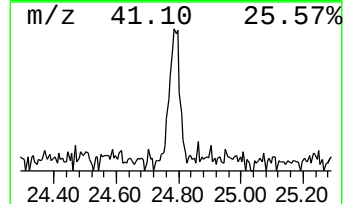
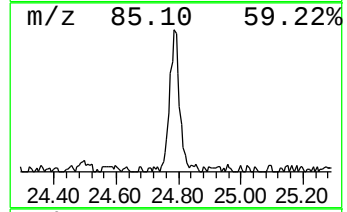
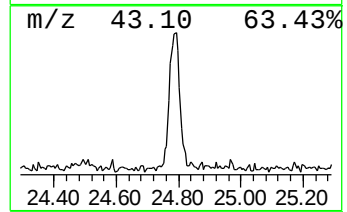
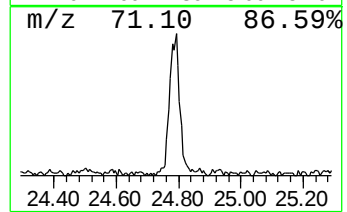
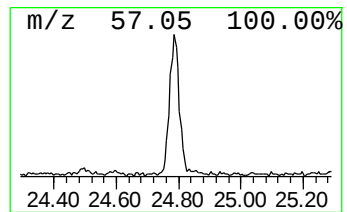
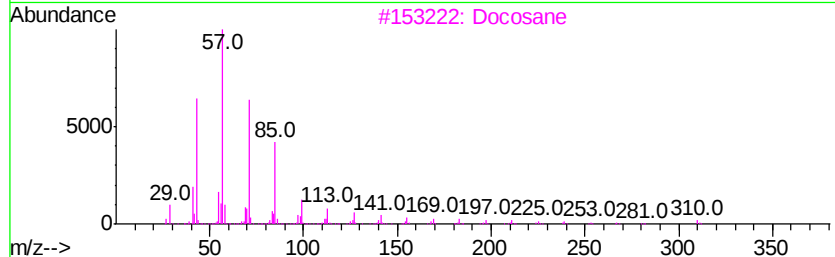
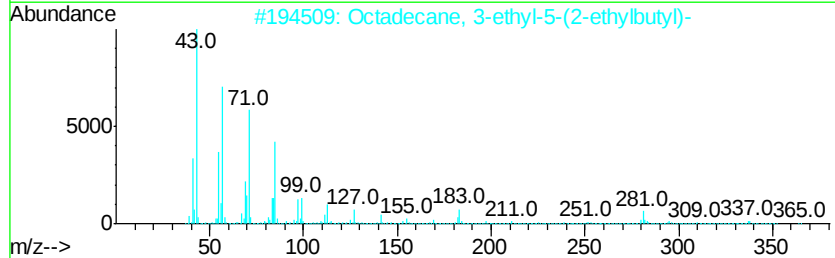
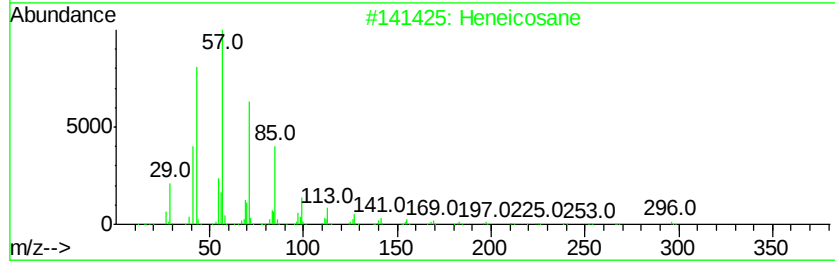
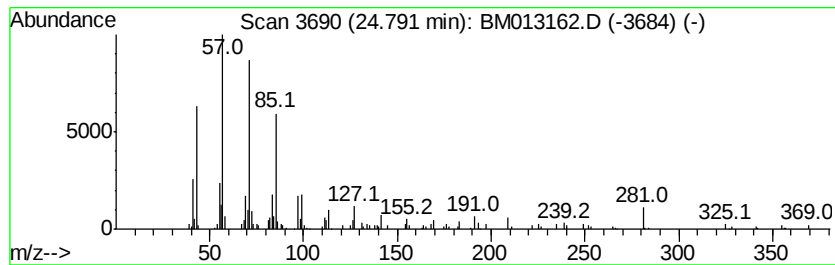
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	2.29 ng/ul	351380	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	89
2		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	80
3		Docosane	310	C22H46	000629-97-0	76
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74
5		Octacosane	394	C28H58	000630-02-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.79	2.3	ng/ul	351380	6	23.50	3064480	20.0