

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031516\
 Data File : BM004605.D
 Acq On : 15 Mar 2016 19:34
 Operator : UM/SJ
 Sample : H1710-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MS-SS-E70

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-BM031516.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	3.081	63	67	72	rVB	16658	18141	1.33%	0.127%
2	3.340	107	111	118	rVB	10554	14357	1.05%	0.101%
3	6.999	727	733	743	rBV	170658	270023	19.82%	1.897%
4	7.175	757	763	771	rBV	140984	214103	15.72%	1.504%
5	7.375	791	797	806	rBV	179972	279136	20.49%	1.961%
6	7.846	870	877	883	rBV	256314	410230	30.12%	2.882%
7	8.540	988	995	1005	rVB	200448	326113	23.94%	2.291%
8	8.999	1067	1073	1080	rVB	149140	238256	17.49%	1.674%
9	9.716	1189	1195	1206	rBV	115985	188591	13.84%	1.325%
10	10.251	1279	1286	1295	rVB	218639	347763	25.53%	2.443%
11	10.634	1344	1351	1359	rBV	360320	608470	44.67%	4.274%
12	10.769	1366	1374	1386	rBV	155027	267965	19.67%	1.882%
13	13.369	1812	1816	1823	rBV3	8759	13854	1.02%	0.097%
14	13.887	1898	1904	1908	rBV	360717	505569	37.11%	3.551%
15	13.934	1908	1912	1920	rVB	143043	199815	14.67%	1.404%
16	14.169	1946	1952	1963	rBV	429170	625124	45.89%	4.391%
17	14.304	1966	1975	1983	rVV	28299	78508	5.76%	0.551%
18	14.381	1983	1988	1992	rVV	36835	53202	3.91%	0.374%
19	14.475	1996	2004	2013	rVB2	504823	796457	58.47%	5.595%
20	14.657	2028	2035	2043	rBV	134512	204776	15.03%	1.438%
21	14.822	2057	2063	2069	rBV3	8886	18985	1.39%	0.133%
22	14.892	2069	2075	2079	rVB4	18304	31378	2.30%	0.220%
23	14.992	2087	2092	2099	rVB2	9033	15002	1.10%	0.105%
24	15.328	2145	2149	2155	rVB	56879	70841	5.20%	0.498%
25	15.469	2167	2173	2180	rVB	567977	820101	60.21%	5.761%
26	15.581	2186	2192	2197	rVB	115432	159169	11.68%	1.118%
27	15.739	2210	2219	2222	rBV5	14319	34771	2.55%	0.244%
28	16.192	2291	2296	2299	rBV	52420	70628	5.18%	0.496%
29	16.980	2426	2430	2436	rBV2	30721	42529	3.12%	0.299%
30	17.222	2465	2471	2476	rBV	671033	950254	69.76%	6.675%
31	17.263	2476	2478	2482	rVV	29009	32829	2.41%	0.231%
32	17.316	2482	2487	2497	rVB	592303	880601	64.65%	6.186%
33	18.051	2608	2612	2616	rBV	17646	22486	1.65%	0.158%
34	18.110	2617	2622	2627	rBV	63264	93678	6.88%	0.658%

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35	19.274	2816	2820	2830	rVB	98572	139409	10.23%	0.979%
36	19.392	2836	2840	2850	rBV2	60080	96030	7.05%	0.675%
37	19.610	2871	2877	2891	rVB2	751776	1180635	86.67%	8.293%
38	20.133	2963	2966	2970	rVB	11795	15442	1.13%	0.108%
39	21.115	3130	3133	3141	rBV4	48452	76266	5.60%	0.536%
40	21.321	3166	3168	3171	rVB2	15685	14002	1.03%	0.098%
41	21.404	3175	3182	3187	rBV	957257	1362172	100.00%	9.568%
42	23.009	3451	3455	3460	rBV	100837	177231	13.01%	1.245%
43	23.556	3542	3548	3553	rBV	479949	920884	67.60%	6.469%
44	23.704	3566	3573	3587	rVB2	593696	1201318	88.19%	8.438%
45	24.274	3666	3670	3676	rVB	78973	149085	10.94%	1.047%

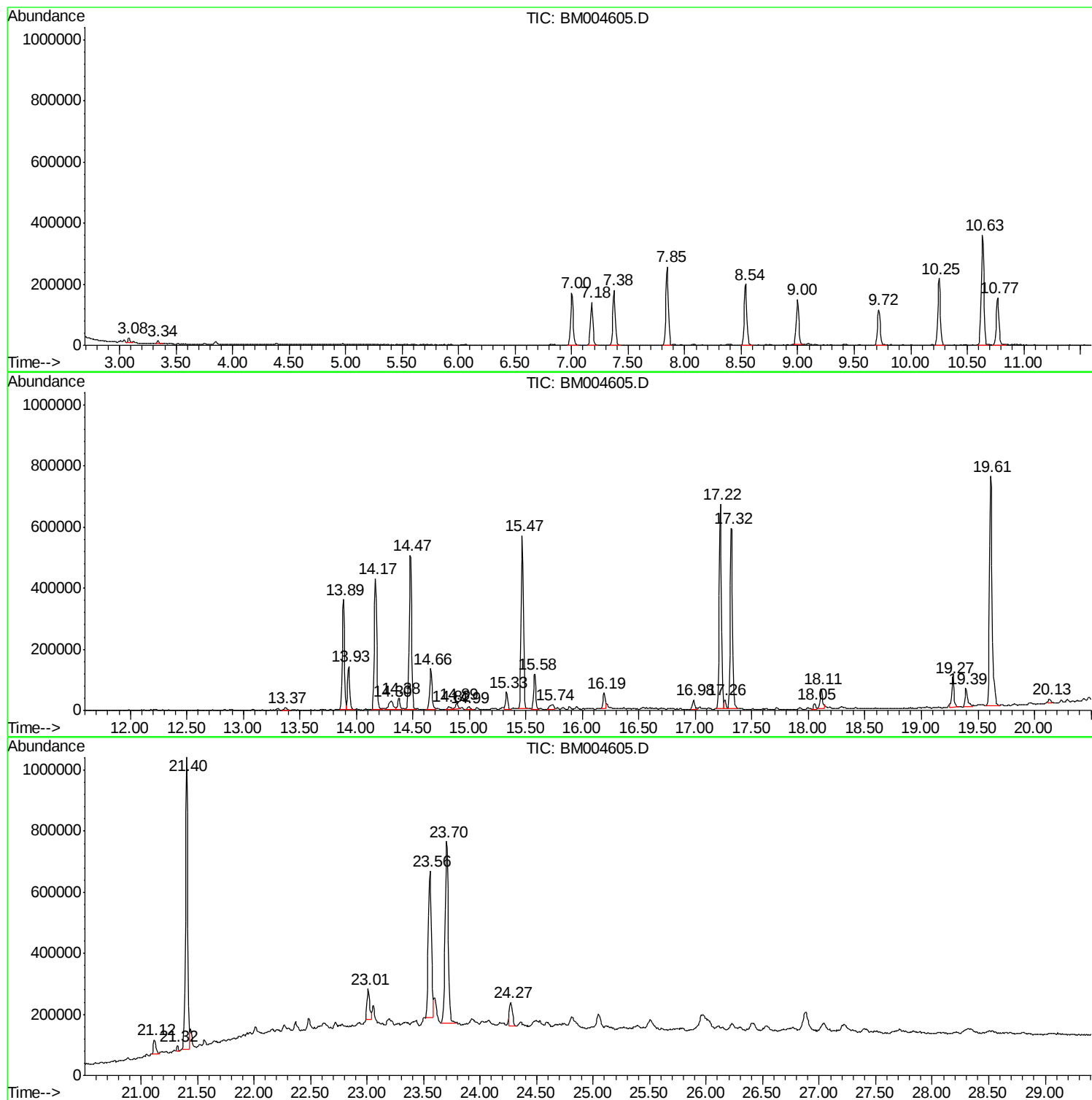
Sum of corrected areas: 14236179

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
Quant Title : SVOA CALIBRATION

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



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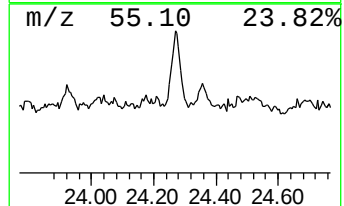
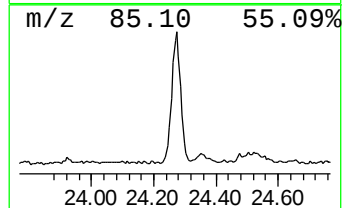
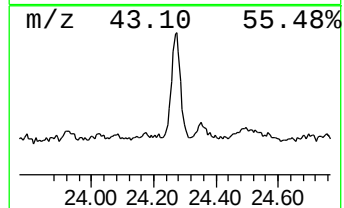
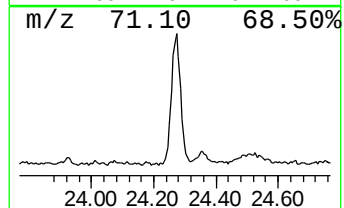
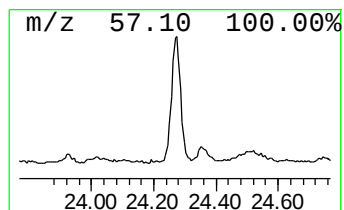
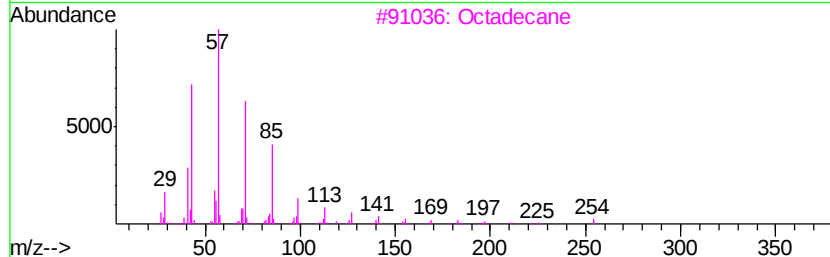
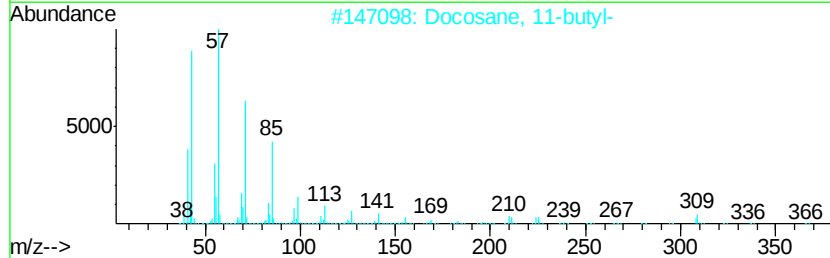
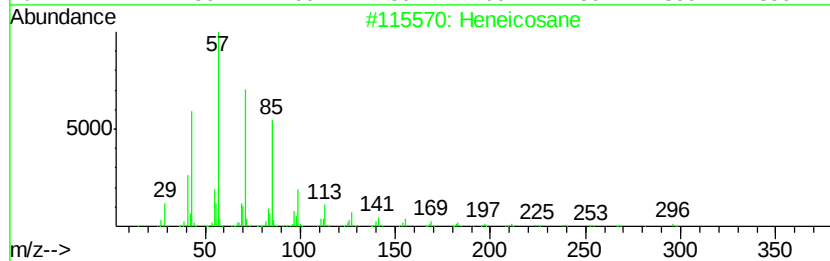
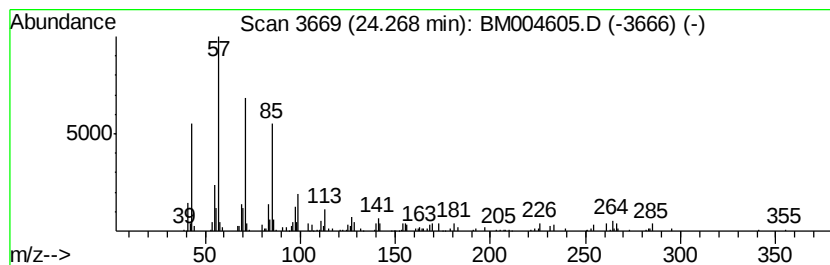
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Peak Number 1 (DEL) Alkane: Cyclic24.27 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	2.48 ng/ul	149085	Perylene-d12	23.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	76
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	72
3		Octadecane	254	C18H38	000593-45-3	68
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	68
5		Eicosane	282	C20H42	000112-95-8	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	24.27	2.5	ng/ul	149085	6	23.70	1201320	20.0