

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122719\
 Data File : BM024340.D
 Acq On : 27 Dec 2019 23:20
 Operator : JU
 Sample : PB125568BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK68

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.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	2.981	14	16	33	rVB	84470	145892	2.52%	0.224%
2	3.675	131	134	139	rVB4	12208	16010	0.28%	0.025%
3	6.616	625	634	648	rBV	1163286	1931439	33.41%	2.963%
4	6.769	652	660	674	rBV	924595	1513933	26.19%	2.322%
5	6.951	685	691	706	rVB	1232010	2027840	35.08%	3.111%
6	7.416	762	770	783	rBV	884302	1476542	25.54%	2.265%
7	8.140	886	893	912	rVV	1380316	2354420	40.73%	3.612%
8	8.569	958	966	981	rBV	1106145	1874488	32.43%	2.875%
9	9.287	1080	1088	1099	rBV	894924	1573664	27.22%	2.414%
10	9.822	1172	1179	1196	rBV	1268215	2346425	40.59%	3.599%
11	10.181	1230	1240	1255	rBV	1284846	2087756	36.12%	3.202%
12	10.339	1258	1267	1289	rBV	1197697	2357606	40.78%	3.616%
13	11.804	1511	1516	1520	rBV3	15433	31712	0.55%	0.049%
14	11.839	1520	1522	1527	rVB6	4657	5815	0.10%	0.009%
15	13.504	1799	1805	1820	rBV	2299962	3290610	56.92%	5.048%
16	13.769	1841	1850	1862	rBV	2714132	4005548	69.29%	6.144%
17	13.963	1874	1883	1892	rBV3	63113	191689	3.32%	0.294%
18	14.080	1896	1903	1911	rVB	1814262	2713934	46.95%	4.163%
19	14.339	1941	1947	1966	rBV	579090	1395608	24.14%	2.141%
20	14.898	2038	2042	2043	rBV4	4407	6477	0.11%	0.010%
21	15.080	2067	2073	2089	rBV	3378051	4873785	84.31%	7.476%
22	15.239	2095	2100	2111	rBV	865011	1354796	23.44%	2.078%
23	15.327	2111	2115	2119	rVB2	48274	67548	1.17%	0.104%
24	15.874	2203	2208	2212	rVB4	10982	15229	0.26%	0.023%
25	16.633	2332	2337	2342	rBV5	8892	13632	0.24%	0.021%
26	16.839	2366	2372	2382	rBV	2224288	3024445	52.32%	4.639%
27	16.939	2382	2389	2406	rVB	3448050	5052788	87.41%	7.751%
28	17.515	2483	2487	2491	rBV6	3970	6366	0.11%	0.010%
29	17.827	2538	2540	2543	rBV4	5204	5822	0.10%	0.009%
30	18.886	2715	2720	2726	rBV	36879	58782	1.02%	0.090%
31	19.133	2758	2762	2767	rBV2	34530	49180	0.85%	0.075%
32	19.245	2775	2781	2793	rBV	4035304	5660661	97.92%	8.683%
33	21.056	3084	3089	3099	rBV	2379456	3319448	57.42%	5.092%
34	22.086	3262	3264	3270	rVB2	170729	189745	3.28%	0.291%

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35	22.562	3342	3345	3351	rVB	233585	298649	5.17%	0.458%
36	23.044	3421	3427	3432	rBV	3382244	5780754	100.00%	8.867%
37	23.174	3443	3449	3460	rVB	1944590	3552334	61.45%	5.449%
38	23.686	3532	3536	3543	rVB	308685	520360	9.00%	0.798%

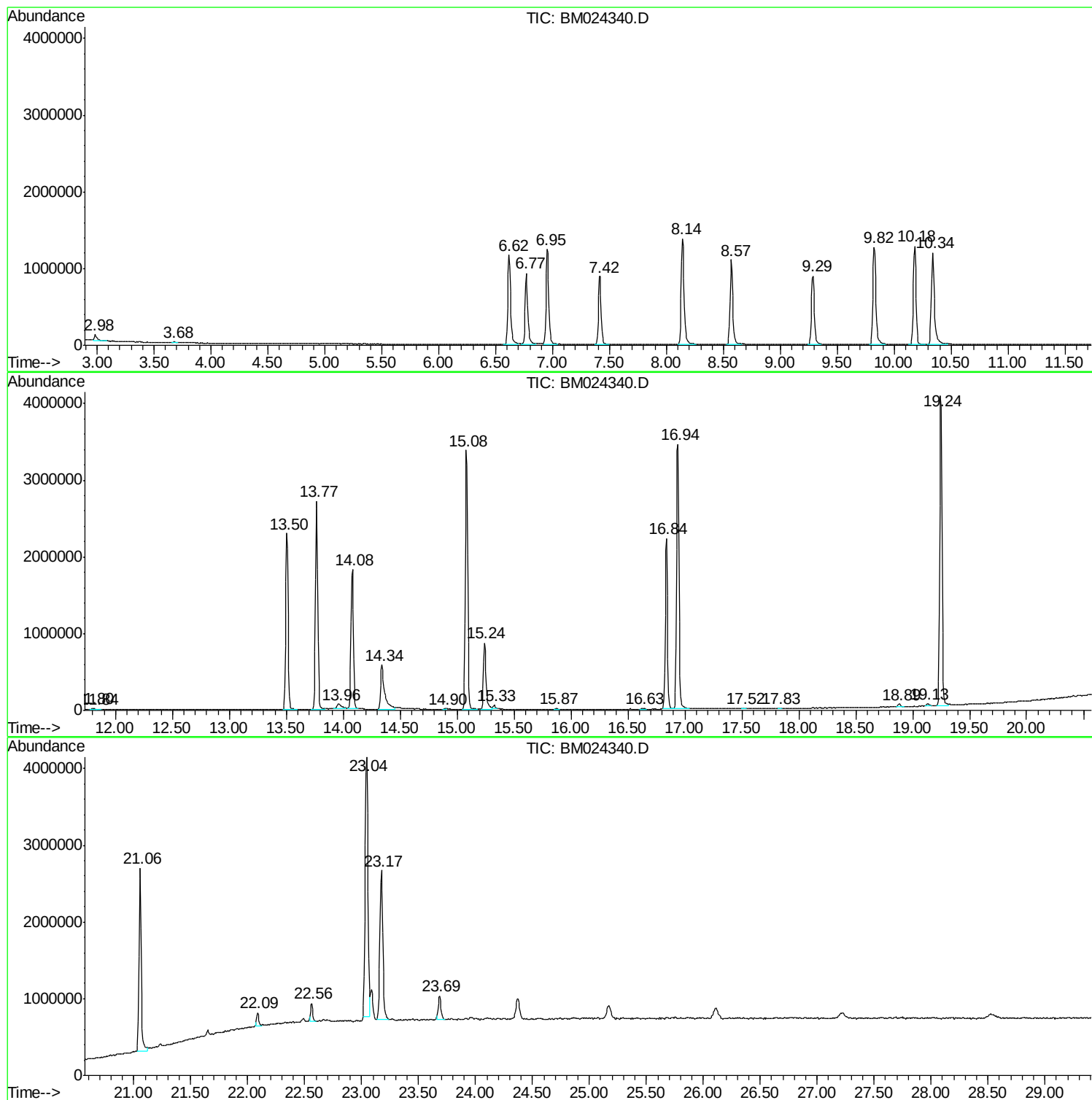
Sum of corrected areas: 65191732

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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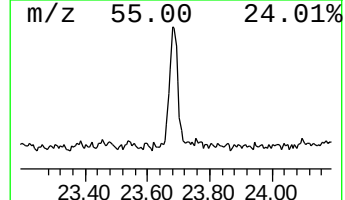
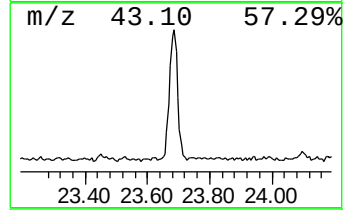
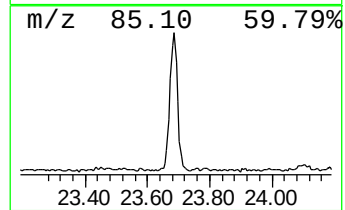
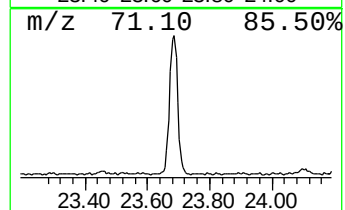
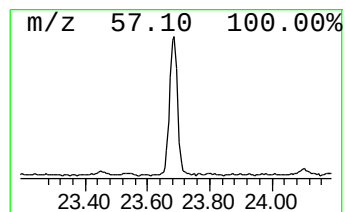
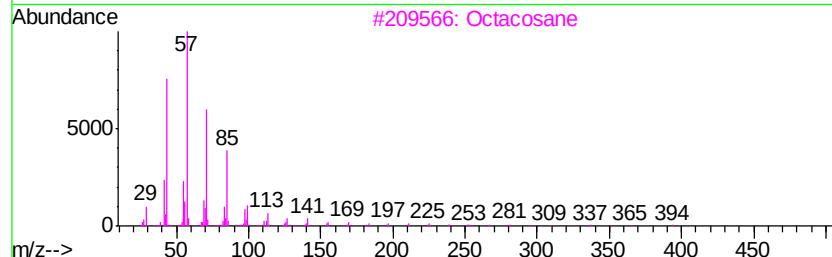
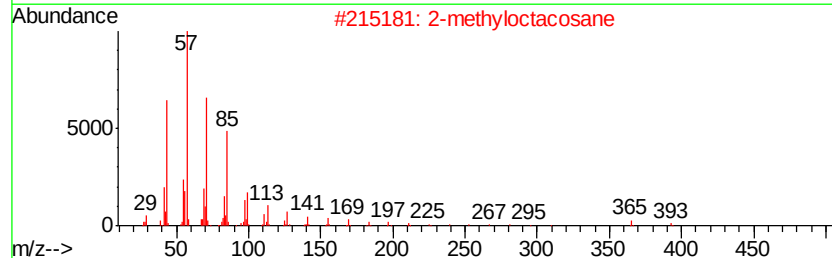
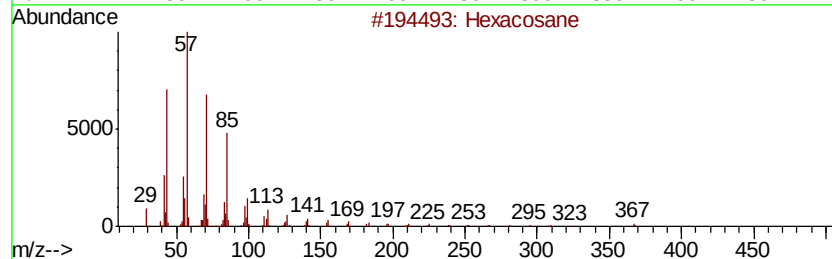
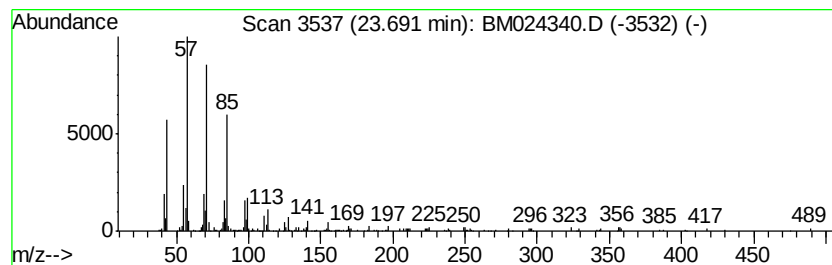
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.69	2.93 ng/ul	520360	Perylene-d12	23.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			2-methyloctacosane	408	C29H60	1000376-72-8	87
3			Octacosane	394	C28H58	000630-02-4	87
4			Heneicosane	296	C21H44	000629-94-7	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...	23.69	2.9	ng/ul	520360	6	23.17	3552330	20.0