

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021564.D
 Acq On : 19 Jul 2019 19:00
 Operator : HP/JU
 Sample : K3823-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52R5

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-BM070819MA.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	6.887	659	663	674	rVB	138586	233105	5.34%	0.698%
2	7.057	687	692	703	rVB	395375	641339	14.68%	1.921%
3	7.246	718	724	735	rVB	501034	805986	18.45%	2.414%
4	7.710	797	803	811	rVB	471866	763420	17.47%	2.287%
5	8.416	918	923	935	rVB	370013	622963	14.26%	1.866%
6	8.875	995	1001	1020	rVB	543354	926570	21.21%	2.775%
7	9.593	1116	1123	1132	rVB	404326	692448	15.85%	2.074%
8	10.122	1207	1213	1233	rBV	592208	1150297	26.33%	3.445%
9	10.493	1269	1276	1290	rVB	609769	1036983	23.73%	3.106%
10	10.669	1301	1306	1313	rBV2	27597	54774	1.25%	0.164%
11	12.104	1546	1550	1557	rVB2	6737	13162	0.30%	0.039%
12	13.775	1827	1834	1839	rBV	1235634	1741366	39.86%	5.216%
13	13.822	1839	1842	1848	rVB	110709	150974	3.46%	0.452%
14	14.051	1874	1881	1895	rBV	1444950	2121343	48.55%	6.354%
15	14.357	1926	1933	1942	rBV2	915723	1349440	30.89%	4.042%
16	14.428	1942	1945	1949	rVV3	7810	13335	0.31%	0.040%
17	14.463	1949	1951	1957	rVB4	3836	5782	0.13%	0.017%
18	14.598	1969	1974	1991	rBV4	39887	105669	2.42%	0.316%
19	15.116	2057	2062	2065	rBV2	7758	10070	0.23%	0.030%
20	15.351	2096	2102	2115	rBV	1904376	2705433	61.92%	8.103%
21	15.492	2120	2126	2137	rVV	363432	557613	12.76%	1.670%
22	15.592	2140	2143	2149	rVB2	17913	23617	0.54%	0.071%
23	16.139	2231	2236	2240	rBV4	5143	7498	0.17%	0.022%
24	17.110	2394	2401	2411	rBV	1183718	1631427	37.34%	4.886%
25	17.204	2411	2417	2428	rBV	2040502	2957526	67.69%	8.858%
26	17.880	2527	2532	2535	rBV5	3916	5820	0.13%	0.017%
27	17.998	2548	2552	2558	rBV3	66958	97672	2.24%	0.293%
28	19.139	2743	2746	2750	rBV	21130	25407	0.58%	0.076%
29	19.280	2767	2770	2776	rBV6	31031	45494	1.04%	0.136%
30	19.398	2786	2790	2794	rVB2	17478	21826	0.50%	0.065%
31	19.504	2802	2808	2821	rBV	2678689	3700716	84.70%	11.084%
32	21.004	3060	3063	3068	rBV4	56720	90793	2.08%	0.272%
33	21.298	3108	3113	3121	rBV	1580422	2033379	46.54%	6.090%
34	21.868	3208	3210	3214	rVB	89710	91419	2.09%	0.274%

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Title : SVOA CALIBRATION

35	22.333	3287	3289	3294	rVB	139628	168513	3.86%	0.505%
36	22.839	3372	3375	3380	rVB	190350	253909	5.81%	0.760%
37	23.403	3465	3471	3481	rBV	2358144	4369228	100.00%	13.086%
38	23.550	3490	3496	3506	rVB	1113496	2161441	49.47%	6.474%

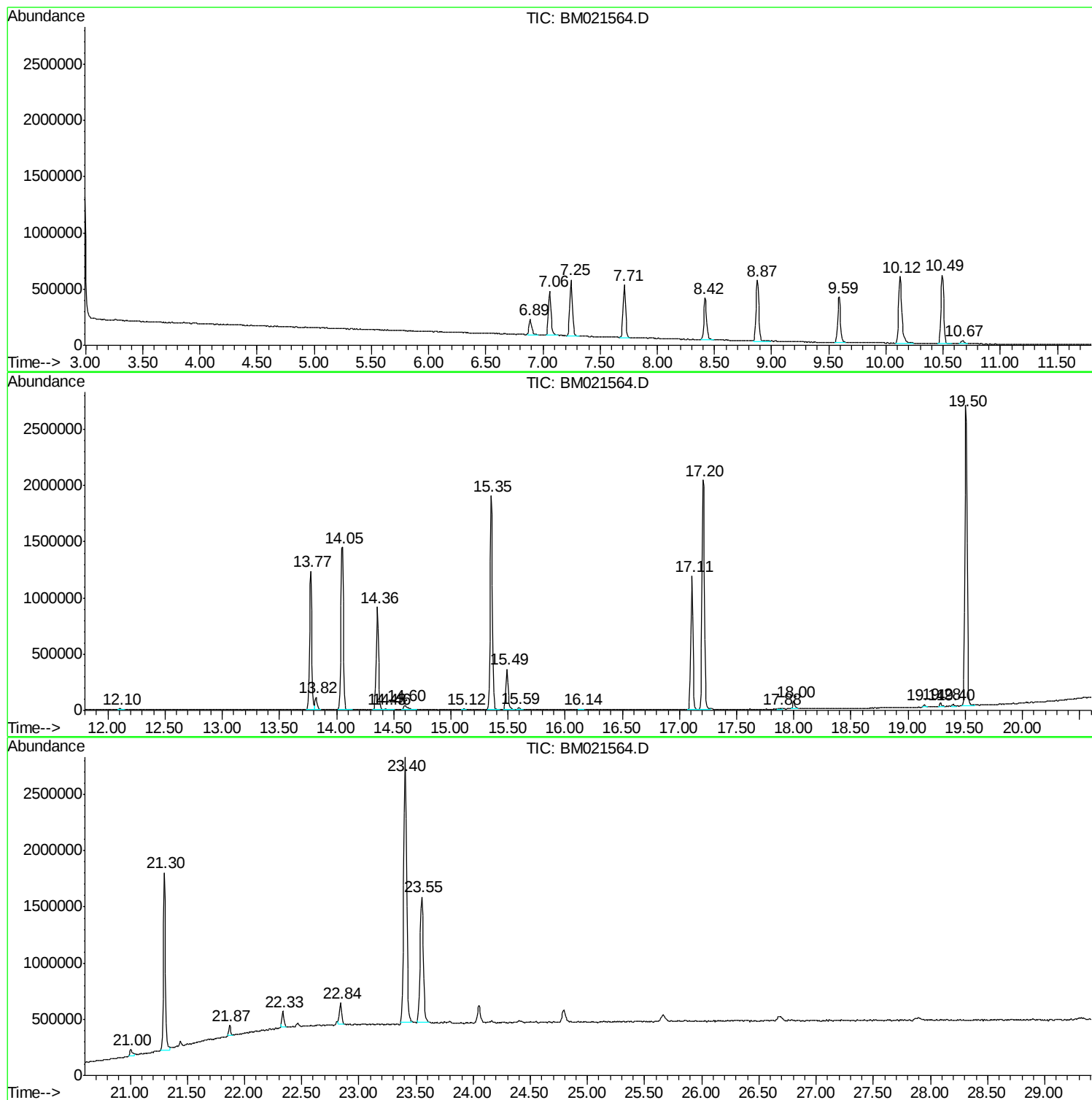
Sum of corrected areas: 33387757

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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



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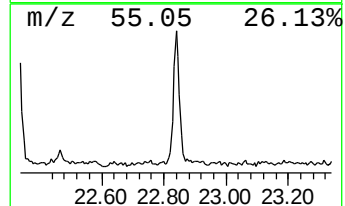
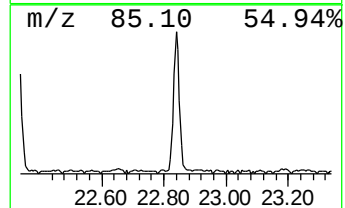
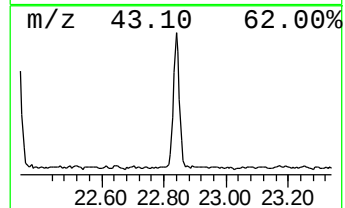
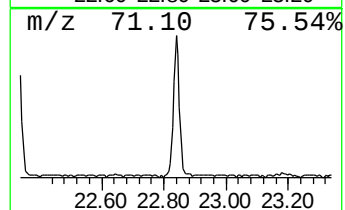
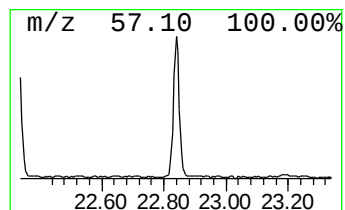
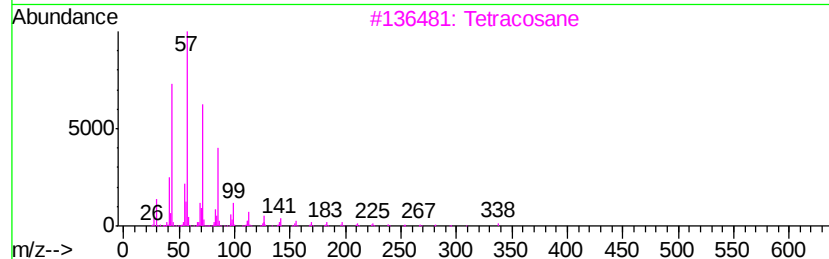
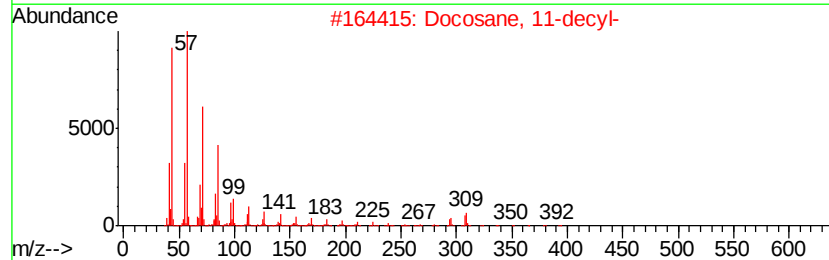
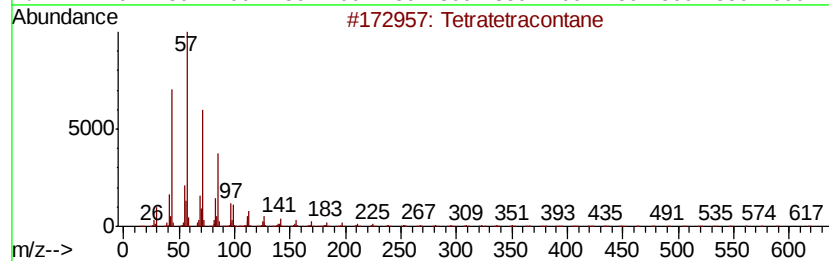
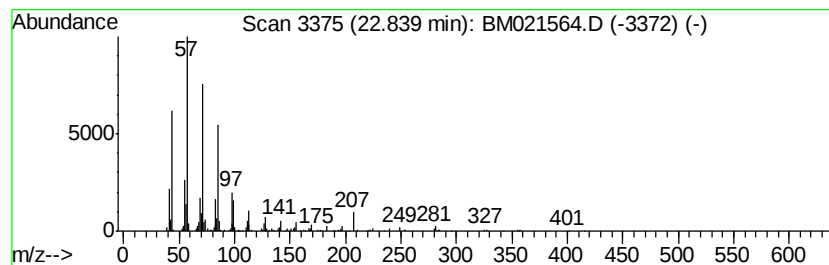
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.84	2.35 ng/ul	253909	Perylene-d12	23.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		Docosane, 11-decyl-	451	C32H66	055401-55-3	83
3		Tetracosane	338	C24H50	000646-31-1	74
4		Heneicosane	296	C21H44	000629-94-7	74
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	22.84	2.4	ng/ul	253909	6	23.55	2161440	20.0