

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
 Data File : BM019511.D
 Acq On : 27 Mar 2019 18:54
 Operator : JU/SJ
 Sample : K2052-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P014-TW001-01

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-BM032219MA.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	3.128	22	24	33	rVB2	16558	26536	0.56%	0.080%
2	3.575	97	100	104	rBV4	7893	16435	0.35%	0.050%
3	3.728	124	126	132	rVB2	6566	7959	0.17%	0.024%
4	3.957	162	165	167	rBV2	5272	5805	0.12%	0.018%
5	6.775	638	644	658	rBV	79305	171787	3.65%	0.520%
6	6.939	666	672	689	rBV	325294	592255	12.57%	1.793%
7	7.122	697	703	724	rVB	371900	674438	14.32%	2.042%
8	7.586	776	782	796	rBV	364989	605175	12.85%	1.833%
9	8.304	897	904	918	rBV	287513	526420	11.17%	1.594%
10	8.757	974	981	998	rBV	426875	756534	16.06%	2.291%
11	9.469	1096	1102	1122	rBV	359951	660294	14.02%	1.999%
12	10.004	1186	1193	1224	rBV	387961	953629	20.24%	2.888%
13	10.369	1248	1255	1266	rBV	562901	947908	20.12%	2.870%
14	12.004	1529	1533	1539	rBV2	4868	9654	0.20%	0.029%
15	13.668	1809	1816	1831	rBV	1123692	1680016	35.66%	5.087%
16	13.939	1855	1862	1874	rBV	1410572	2053698	43.59%	6.219%
17	14.251	1908	1915	1924	rBV2	857785	1348044	28.61%	4.082%
18	14.521	1954	1961	1969	rBV2	22792	63870	1.36%	0.193%
19	15.251	2078	2085	2102	rBV	1782061	2600022	55.19%	7.873%
20	15.398	2105	2110	2122	rVV	524672	809280	17.18%	2.451%
21	15.492	2123	2126	2133	rVB3	20454	29227	0.62%	0.089%
22	16.039	2214	2219	2221	rBV3	6010	7138	0.15%	0.022%
23	16.804	2344	2349	2354	rBV3	3377	6675	0.14%	0.020%
24	17.004	2377	2383	2394	rBV2	1110632	1608094	34.13%	4.870%
25	17.104	2394	2400	2416	rVV2	1985001	2981376	63.28%	9.028%
26	17.898	2531	2535	2546	rBV4	24619	48215	1.02%	0.146%
27	18.774	2681	2684	2688	rBV5	3558	5321	0.11%	0.016%
28	19.050	2727	2731	2735	rBV3	19111	29451	0.63%	0.089%
29	19.192	2751	2755	2759	rBV4	27555	39902	0.85%	0.121%
30	19.303	2770	2774	2777	rBV	15685	19306	0.41%	0.058%
31	19.415	2787	2793	2808	rBV	2589690	3577347	75.93%	10.833%
32	21.215	3094	3099	3107	rBV	1681560	2125650	45.12%	6.437%
33	21.780	3192	3195	3198	rVB	66249	67480	1.43%	0.204%
34	22.233	3268	3272	3276	rBV	126873	175268	3.72%	0.531%

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35	22.721	3352	3355	3362	rVB	165958	243716	5.17%	0.738%
36	23.285	3444	3451	3465	rBV2	2587652	4711221	100.00%	14.266%
37	23.427	3469	3475	3488	rVB	1285370	2502111	53.11%	7.577%
38	23.903	3552	3556	3564	rVB	187359	336338	7.14%	1.018%

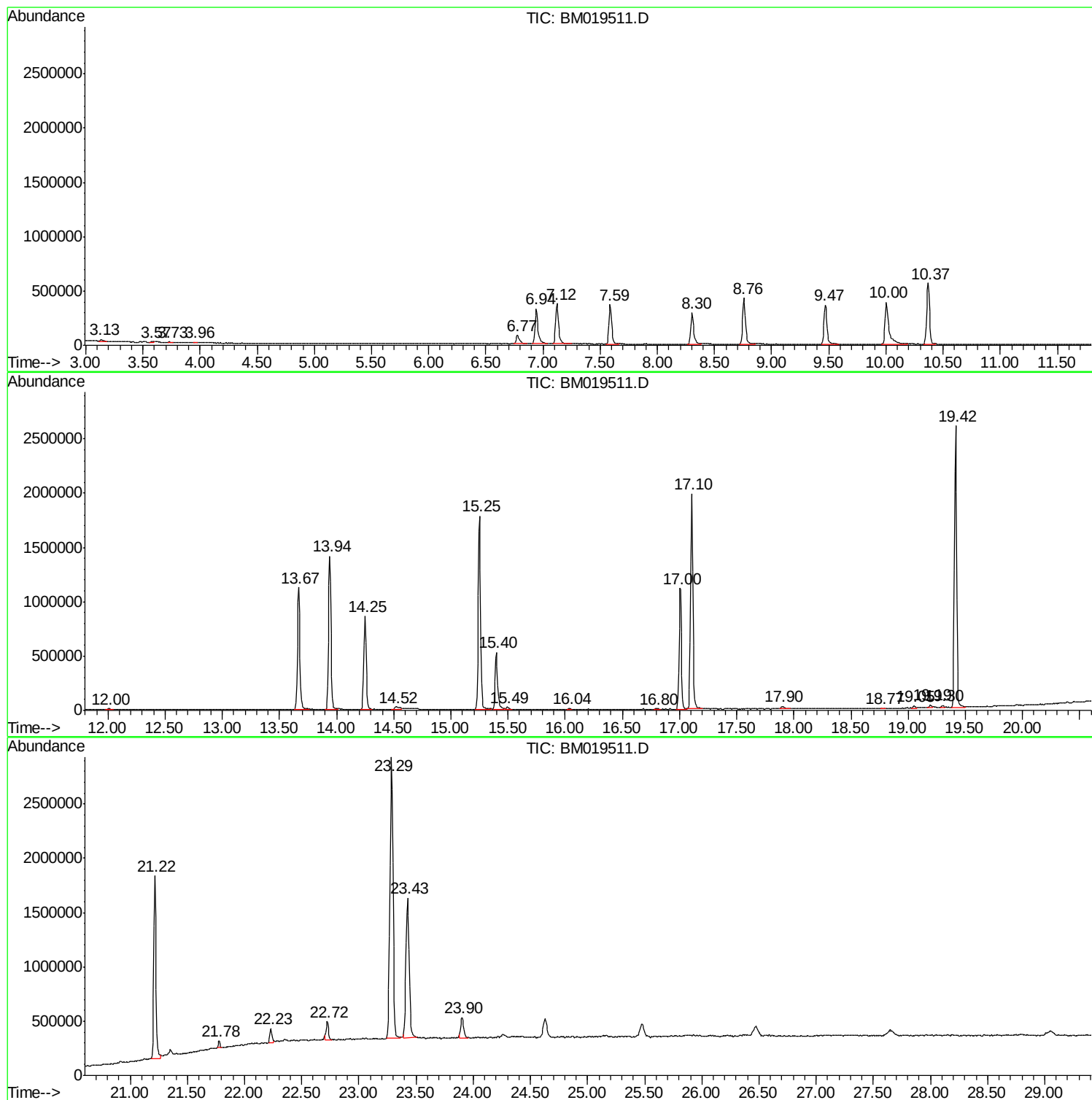
Sum of corrected areas: 33023595

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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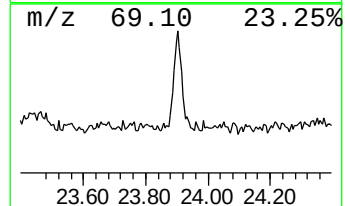
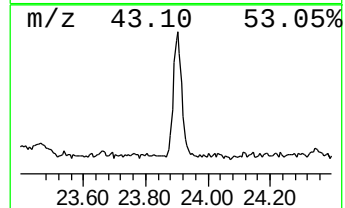
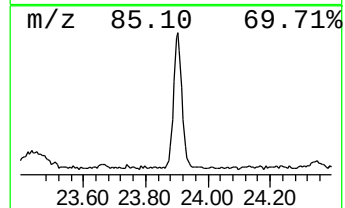
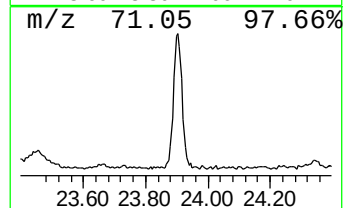
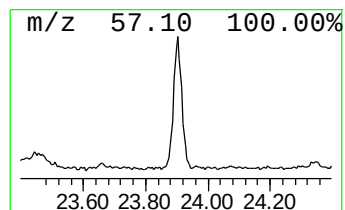
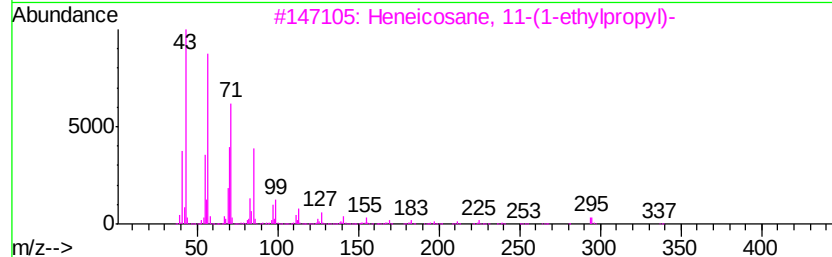
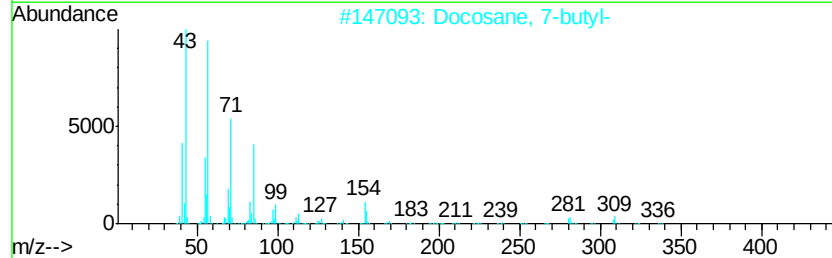
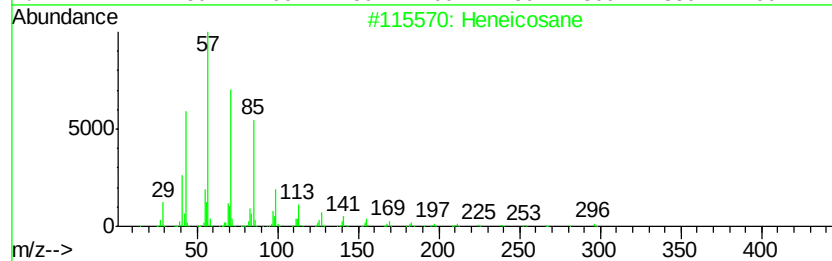
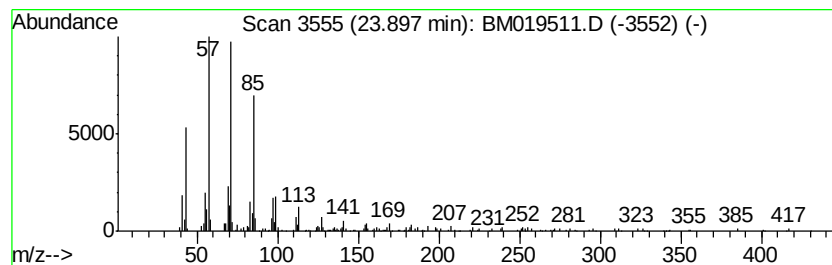
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.90	2.69 ng/ul	336338	Perylene-d12	23.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Docosane, 7-butyl-	366	C26H54	055282-15-0	90
3	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
5	Triacontane	422	C30H62	000638-68-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.90	2.7	ng/ul	336338	6	23.43	2502110	20.0