

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
 Data File : BM019510.D
 Acq On : 27 Mar 2019 18:18
 Operator : JU/SJ
 Sample : PB118228BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK28

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	3.134	22	25	32	rVB2	10913	14649	0.47%	0.061%
2	3.828	138	143	156	rVB	239556	383197	12.39%	1.597%
3	4.134	193	195	203	rVB6	6669	10341	0.33%	0.043%
4	4.463	250	251	259	rBV3	2185	3137	0.10%	0.013%
5	5.116	356	362	373	rBV	38609	65331	2.11%	0.272%
6	5.246	378	384	396	rVB	98143	210589	6.81%	0.877%
7	5.604	439	445	458	rVB	65300	110178	3.56%	0.459%
8	5.699	458	461	464	rVV5	2362	3127	0.10%	0.013%
9	6.563	603	608	613	rVB2	4117	6755	0.22%	0.028%
10	6.669	621	626	631	rBV	24282	34647	1.12%	0.144%
11	6.734	633	637	638	rVV2	7520	8619	0.28%	0.036%
12	6.775	638	644	659	rVB	216431	442107	14.29%	1.842%
13	6.940	667	672	687	rBV	183502	373872	12.09%	1.558%
14	7.122	697	703	714	rBV	276653	474852	15.35%	1.978%
15	7.222	715	720	727	rVB	45471	73160	2.37%	0.305%
16	7.587	775	782	794	rBV	272585	453603	14.67%	1.890%
17	7.687	796	799	806	rVB	14540	21152	0.68%	0.088%
18	7.834	821	824	827	rVB2	2942	3614	0.12%	0.015%
19	7.945	835	843	851	rBV3	12761	23179	0.75%	0.097%
20	8.122	869	873	877	rBV2	5701	7820	0.25%	0.033%
21	8.304	898	904	922	rBV	306556	581179	18.79%	2.422%
22	8.516	939	940	945	rVB2	2895	3183	0.10%	0.013%
23	8.669	961	966	971	rVV2	2942	4560	0.15%	0.019%
24	8.757	975	981	999	rBV	241941	454147	14.68%	1.892%
25	9.098	1036	1039	1044	rBV4	2097	3462	0.11%	0.014%
26	9.198	1049	1056	1059	rBV3	3217	5585	0.18%	0.023%
27	9.251	1063	1065	1070	rVB	3771	4477	0.14%	0.019%
28	9.475	1097	1103	1120	rVV	206224	386276	12.49%	1.609%
29	9.610	1122	1126	1130	rVB2	3270	4858	0.16%	0.020%
30	9.757	1149	1151	1156	rBV2	4608	6445	0.21%	0.027%
31	10.004	1185	1193	1213	rBV	275034	582396	18.83%	2.427%
32	10.128	1213	1214	1217	rVV2	4084	3840	0.12%	0.016%
33	10.369	1249	1255	1261	rBV	410502	698340	22.58%	2.910%
34	10.416	1261	1263	1270	rVB2	21087	30535	0.99%	0.127%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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35	10.534	1276	1283	1302	rBV	244074	604107	19.53%	2.517%
36	11.992	1527	1531	1538	rBV3	3235	7232	0.23%	0.030%
37	12.075	1541	1545	1550	rBV3	3526	6410	0.21%	0.027%
38	12.245	1571	1574	1578	rBV2	2577	4335	0.14%	0.018%
39	12.275	1578	1579	1587	rVB4	2191	3639	0.12%	0.015%
40	13.669	1810	1816	1830	rBV	690315	1036729	33.52%	4.320%
41	13.939	1855	1862	1878	rBV	818380	1224307	39.58%	5.101%
42	14.251	1908	1915	1927	rBV2	617609	978330	31.63%	4.076%
43	14.504	1952	1958	1980	rBV2	103758	348959	11.28%	1.454%
44	15.251	2078	2085	2096	rBV	1033035	1524829	49.30%	6.353%
45	15.398	2104	2110	2121	rBV	261418	415631	13.44%	1.732%
46	15.498	2123	2127	2131	rVB3	10969	15896	0.51%	0.066%
47	16.033	2216	2218	2223	rVB3	4208	5750	0.19%	0.024%
48	17.010	2377	2384	2394	rBV	841270	1183332	38.26%	4.930%
49	17.110	2394	2401	2418	rVB	1099402	1722417	55.69%	7.177%
50	18.927	2708	2710	2713	rBV3	2967	3335	0.11%	0.014%
51	19.051	2726	2731	2734	rBV3	10241	13356	0.43%	0.056%
52	19.304	2771	2774	2778	rVB3	8649	10249	0.33%	0.043%
53	19.415	2787	2793	2802	rBV	1507913	2113030	68.32%	8.804%
54	19.668	2834	2836	2837	rBV2	4307	3140	0.10%	0.013%
55	21.215	3094	3099	3110	rBV	1262931	1708301	55.23%	7.118%
56	22.233	3269	3272	3275	rVB	70059	83807	2.71%	0.349%
57	23.286	3444	3451	3462	rBV2	1679887	3093006	100.00%	12.887%
58	23.427	3469	3475	3491	rVB	1018210	2127536	68.79%	8.864%
59	23.903	3553	3556	3564	rVB2	159715	269872	8.73%	1.124%

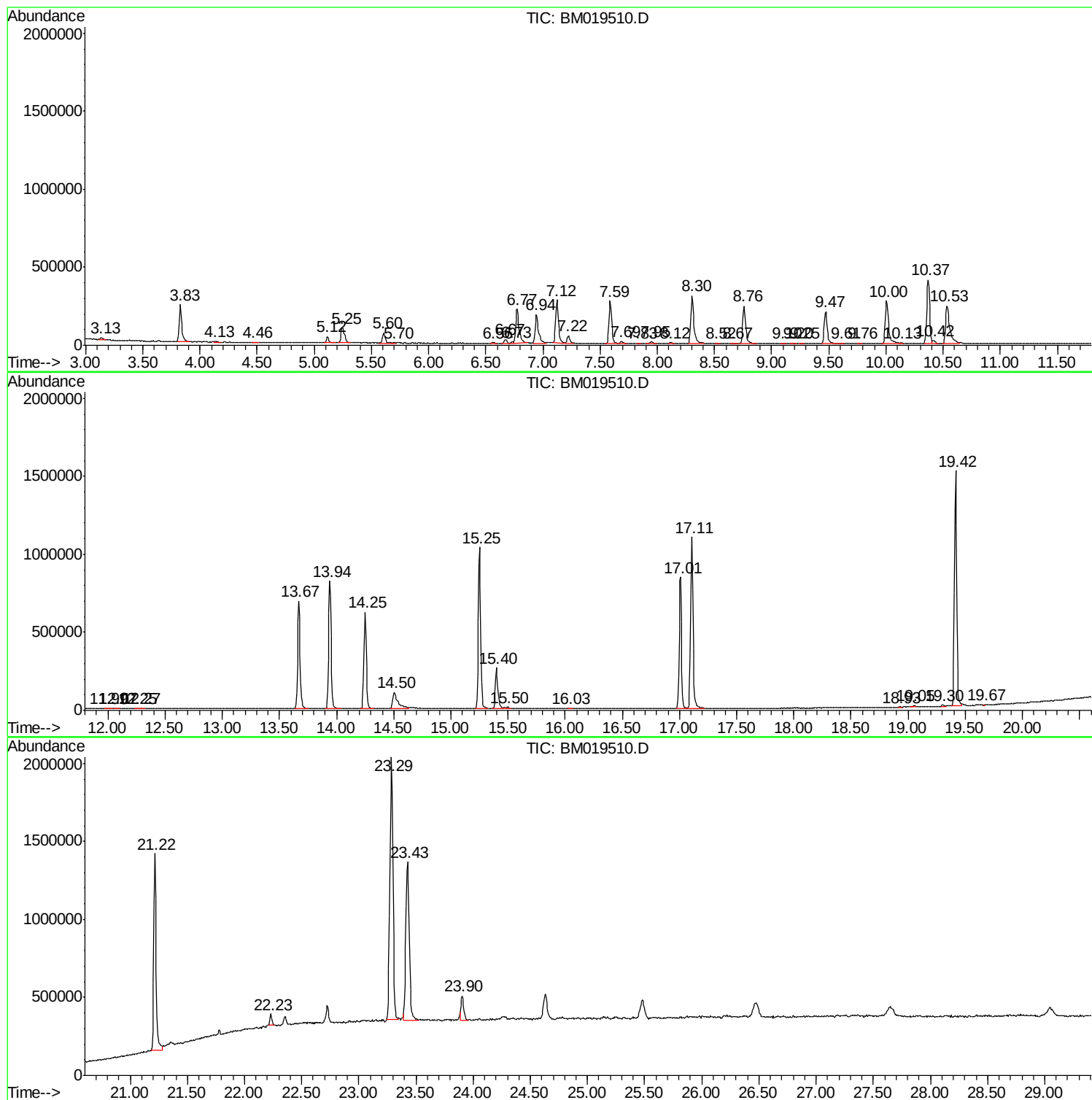
Sum of corrected areas: 24000747

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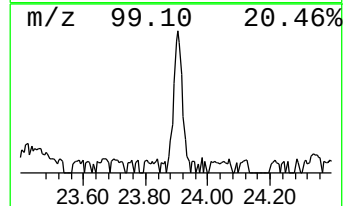
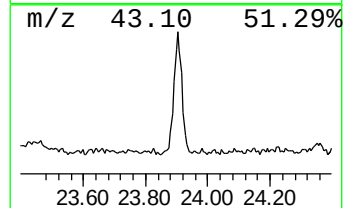
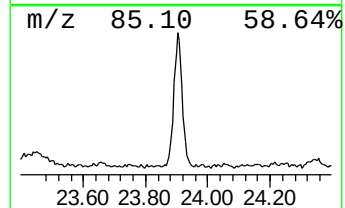
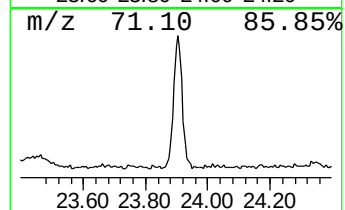
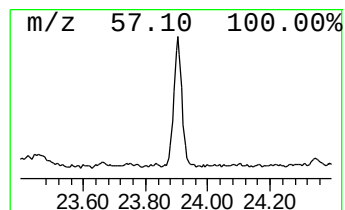
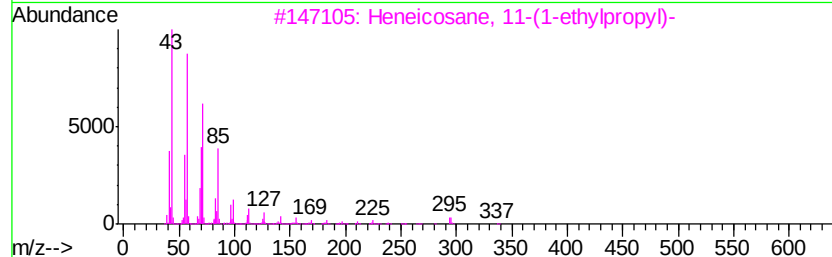
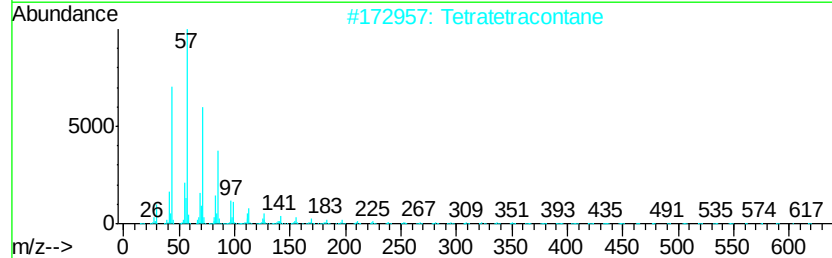
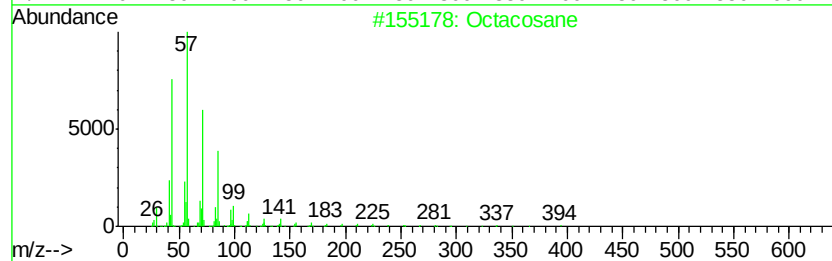
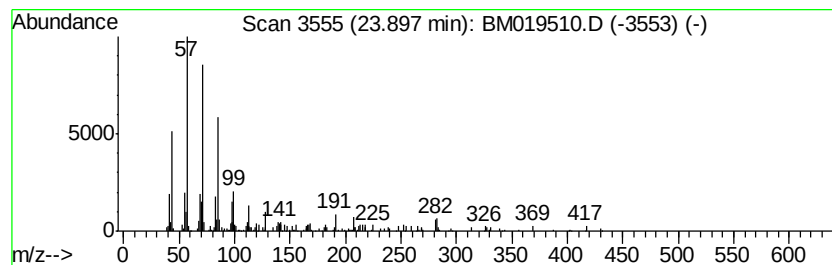
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	2.54 ng/ul	269872	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	74
2		Tetratetracontane	619	C44H90	007098-22-8	74
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	74
4		Pentadecane	212	C15H32	000629-62-9	74
5		Tetradecane	198	C14H30	000629-59-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.90	2.5	ng/ul	269872	6	23.43	2127540	20.0