

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022304.D
 Acq On : 24 Aug 2019 21:20
 Operator : HP/JU
 Sample : PB122368BL
 Misc :
 ALS Vial : 13 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-BM082219MA.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	19	25	31	rBV3	5490	8112	0.69%	0.078%
2	3.851	144	147	154	rVB3	1398	2553	0.22%	0.025%
3	6.745	634	639	655	rBV	121762	220144	18.65%	2.127%
4	6.910	660	667	685	rVB	90795	154050	13.05%	1.488%
5	7.092	692	698	707	rBV	148101	245524	20.80%	2.372%
6	7.551	770	776	784	rBV	119871	185214	15.69%	1.789%
7	8.275	893	899	913	rVB	168596	291073	24.65%	2.812%
8	8.722	969	975	986	rBV	140804	236677	20.05%	2.286%
9	9.433	1090	1096	1106	rVB	135809	219149	18.56%	2.117%
10	9.969	1181	1187	1206	rBV	162736	321408	27.22%	3.105%
11	10.327	1241	1248	1254	rBV	175048	289751	24.54%	2.799%
12	10.498	1270	1277	1300	rBV	138517	304143	25.76%	2.938%
13	11.945	1521	1523	1524	rBV	1918	1610	0.14%	0.016%
14	13.633	1804	1810	1821	rBV	357348	523485	44.34%	5.057%
15	13.904	1849	1856	1873	rVB	423377	623991	52.85%	6.028%
16	14.210	1902	1908	1916	rBV	297844	425332	36.03%	4.109%
17	14.480	1949	1954	1971	rBV2	68270	186118	15.76%	1.798%
18	14.686	1986	1989	1991	rVB	1471	1298	0.11%	0.013%
19	15.215	2073	2079	2090	rVB	559606	775568	65.69%	7.492%
20	15.380	2102	2107	2117	rBV	111059	168162	14.24%	1.624%
21	15.451	2117	2119	2124	rVB2	3528	3906	0.33%	0.038%
22	16.974	2372	2378	2384	rBV	400543	555928	47.09%	5.370%
23	17.074	2389	2395	2406	rVV	613635	882532	74.75%	8.525%
24	17.762	2508	2512	2514	rBV	1326	1555	0.13%	0.015%
25	17.974	2545	2548	2551	rBV2	1128	1572	0.13%	0.015%
26	18.245	2592	2594	2599	rVB3	1126	1248	0.11%	0.012%
27	18.650	2661	2663	2665	rBV2	1675	1758	0.15%	0.017%
28	18.786	2684	2686	2692	rVB4	1357	2067	0.18%	0.020%
29	18.833	2692	2694	2695	rBV2	1701	1207	0.10%	0.012%
30	19.015	2721	2725	2730	rBV2	4843	6880	0.58%	0.066%
31	19.086	2734	2737	2738	rBV2	1704	1995	0.17%	0.019%
32	19.156	2746	2749	2751	rBV	1286	1530	0.13%	0.015%
33	19.268	2765	2768	2771	rVB	3748	3873	0.33%	0.037%
34	19.380	2781	2787	2800	rVV	879565	1180639	100.00%	11.405%

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35	19.709	2842	2843	2846	rBV3	2275	1810	0.15%	0.017%
36	21.180	3088	3093	3100	rBV	548025	743044	62.94%	7.178%
37	23.233	3435	3442	3453	rVB	577722	1075522	91.10%	10.389%
38	23.374	3460	3466	3474	rBV	338195	600718	50.88%	5.803%
39	23.832	3540	3544	3549	rVB3	55095	101068	8.56%	0.976%

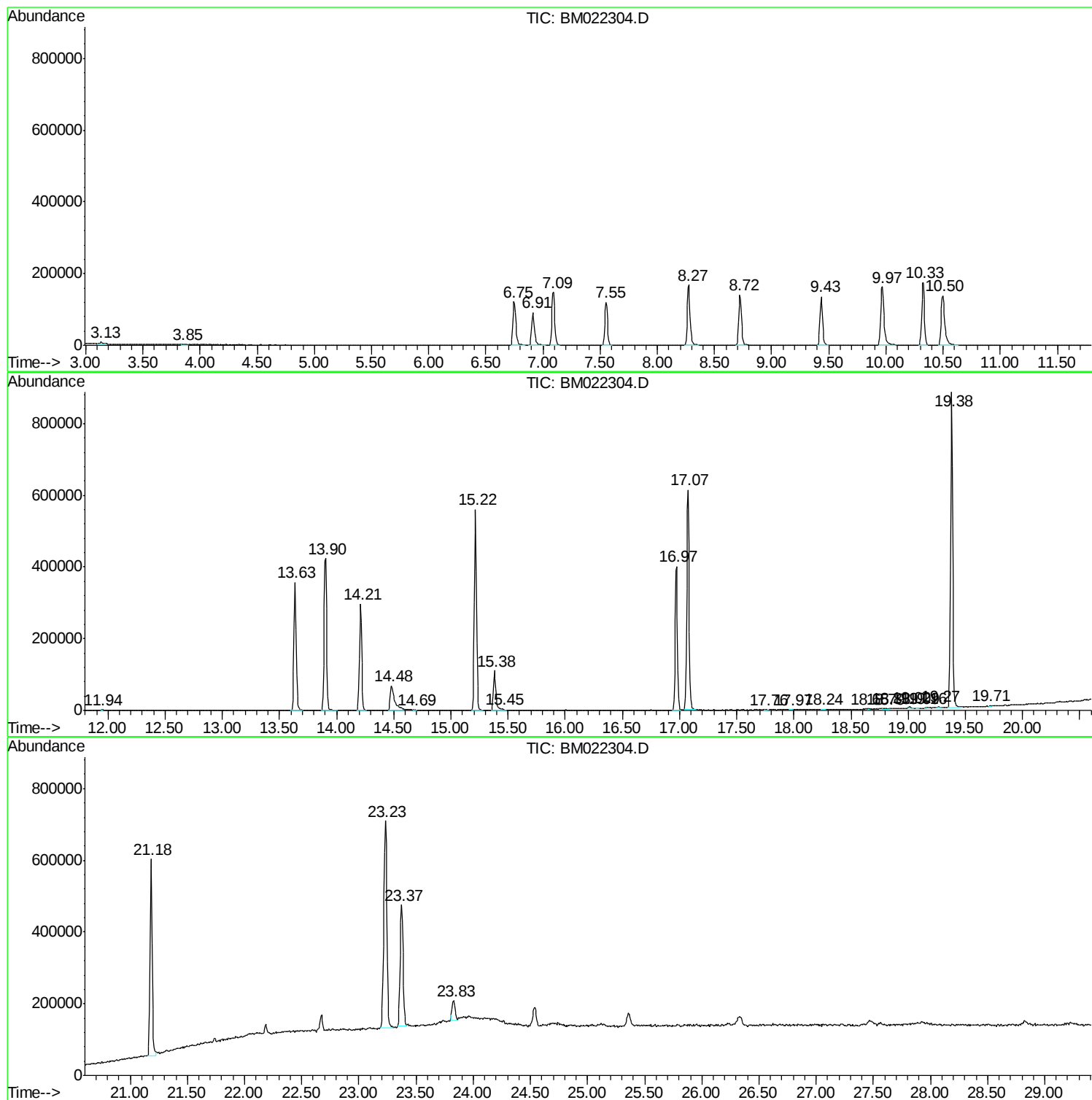
Sum of corrected areas: 10352214

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampled :
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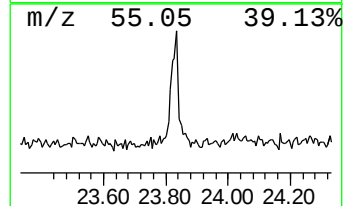
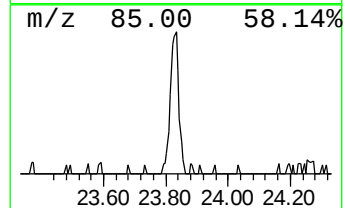
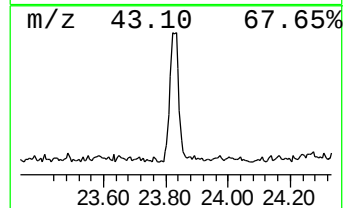
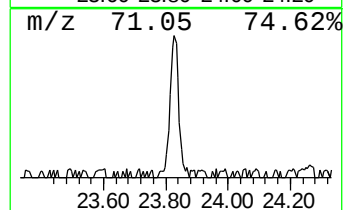
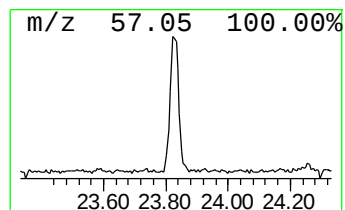
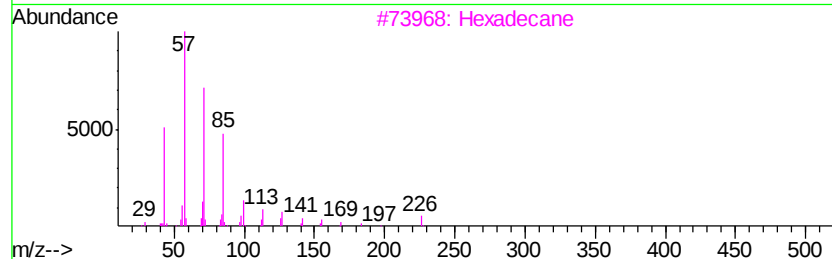
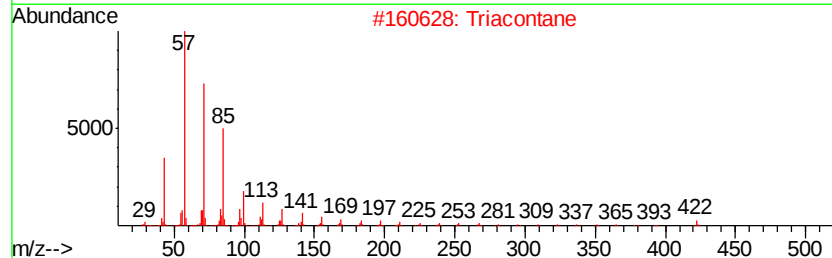
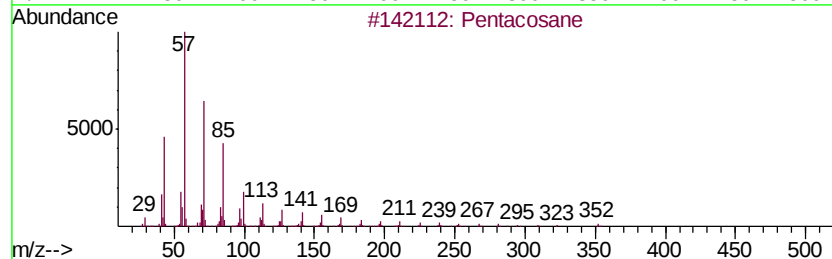
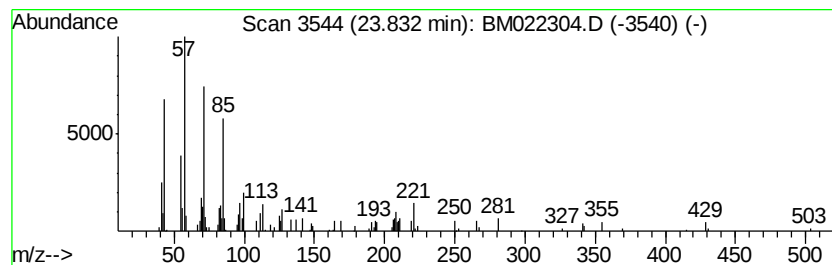
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.83	3.36 ng/ul	101068	Perylene-d12	23.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	81
2			triacontane	422	C30H62	000638-68-6	74
3			Hexadecane	226	C16H34	000544-76-3	74
4			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	74
5			Heneicosane	296	C21H44	000629-94-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	23.83	3.4	ng/ul	101068	6	23.37	600718	20.0