

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017965.D
 Acq On : 06 Dec 2018 14:04
 Operator : JU/SJ
 Sample : PB115259BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK59

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-BM111918MA.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	3.017	3	5	7	rBV2	3917	3313	0.10%	0.010%
2	3.170	27	31	38	rVB	39050	60880	1.89%	0.184%
3	3.564	94	98	100	rBV4	4811	5199	0.16%	0.016%
4	3.881	150	152	155	rVB2	3500	3355	0.10%	0.010%
5	5.981	505	509	510	rBV3	2905	3733	0.12%	0.011%
6	6.752	633	640	655	rBV	571255	1018052	31.64%	3.078%
7	6.916	661	668	684	rBV	495009	786215	24.44%	2.377%
8	7.105	693	700	709	rBV	671320	1127418	35.04%	3.408%
9	7.405	749	751	756	rVB4	2241	3234	0.10%	0.010%
10	7.563	771	778	788	rBV	522716	854954	26.57%	2.585%
11	8.275	892	899	915	rBV2	708194	1235365	38.40%	3.735%
12	8.716	967	974	986	rBV	578919	965239	30.00%	2.918%
13	9.428	1088	1095	1110	rBV	472264	831929	25.86%	2.515%
14	9.963	1179	1186	1196	rBV	647449	1179594	36.66%	3.566%
15	10.328	1241	1248	1257	rBV	673142	1130084	35.13%	3.416%
16	10.487	1268	1275	1298	rBV	515240	1185162	36.84%	3.583%
17	11.969	1519	1527	1531	rBV3	6803	13348	0.41%	0.040%
18	13.634	1802	1810	1822	rBV	1085593	1667527	51.83%	5.041%
19	13.904	1849	1856	1869	rBV	1360561	2101725	65.33%	6.354%
20	14.210	1901	1908	1918	rBV2	839461	1316083	40.91%	3.979%
21	14.457	1942	1950	1968	rBV	176608	560969	17.44%	1.696%
22	15.216	2072	2079	2092	rBV	1625554	2541180	78.99%	7.682%
23	15.357	2098	2103	2116	rBV	368931	631193	19.62%	1.908%
24	15.463	2116	2121	2128	rVV2	20045	36391	1.13%	0.110%
25	16.769	2338	2343	2346	rVB2	2966	5055	0.16%	0.015%
26	16.892	2361	2364	2368	rVB5	2822	3824	0.12%	0.012%
27	16.969	2371	2377	2388	rVV	994105	1422671	44.22%	4.301%
28	17.069	2388	2394	2412	rVV2	1723217	2588100	80.44%	7.824%
29	17.898	2530	2535	2536	rBV3	3399	4582	0.14%	0.014%
30	17.916	2536	2538	2541	rVV3	5095	5870	0.18%	0.018%
31	17.957	2544	2545	2551	rVB4	2447	3379	0.11%	0.010%
32	18.810	2688	2690	2694	rVB5	3090	3703	0.12%	0.011%
33	18.939	2710	2712	2715	rBV4	2793	3527	0.11%	0.011%
34	19.016	2721	2725	2733	rVB3	14211	22927	0.71%	0.069%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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35	19.263	2764	2767	2775	rVB3	11838	17285	0.54%	0.052%
36	19.374	2780	2786	2801	rBV	1921547	2885251	89.68%	8.722%
37	19.633	2826	2830	2836	rBV	35720	59539	1.85%	0.180%
38	21.186	3089	3094	3107	rBV	1068455	1662679	51.68%	5.026%
39	23.227	3434	3441	3454	rBV	1618225	3217273	100.00%	9.726%
40	23.362	3457	3464	3474	rBV	883729	1696843	52.74%	5.130%
41	23.868	3546	3550	3558	rVB3	109194	214491	6.67%	0.648%

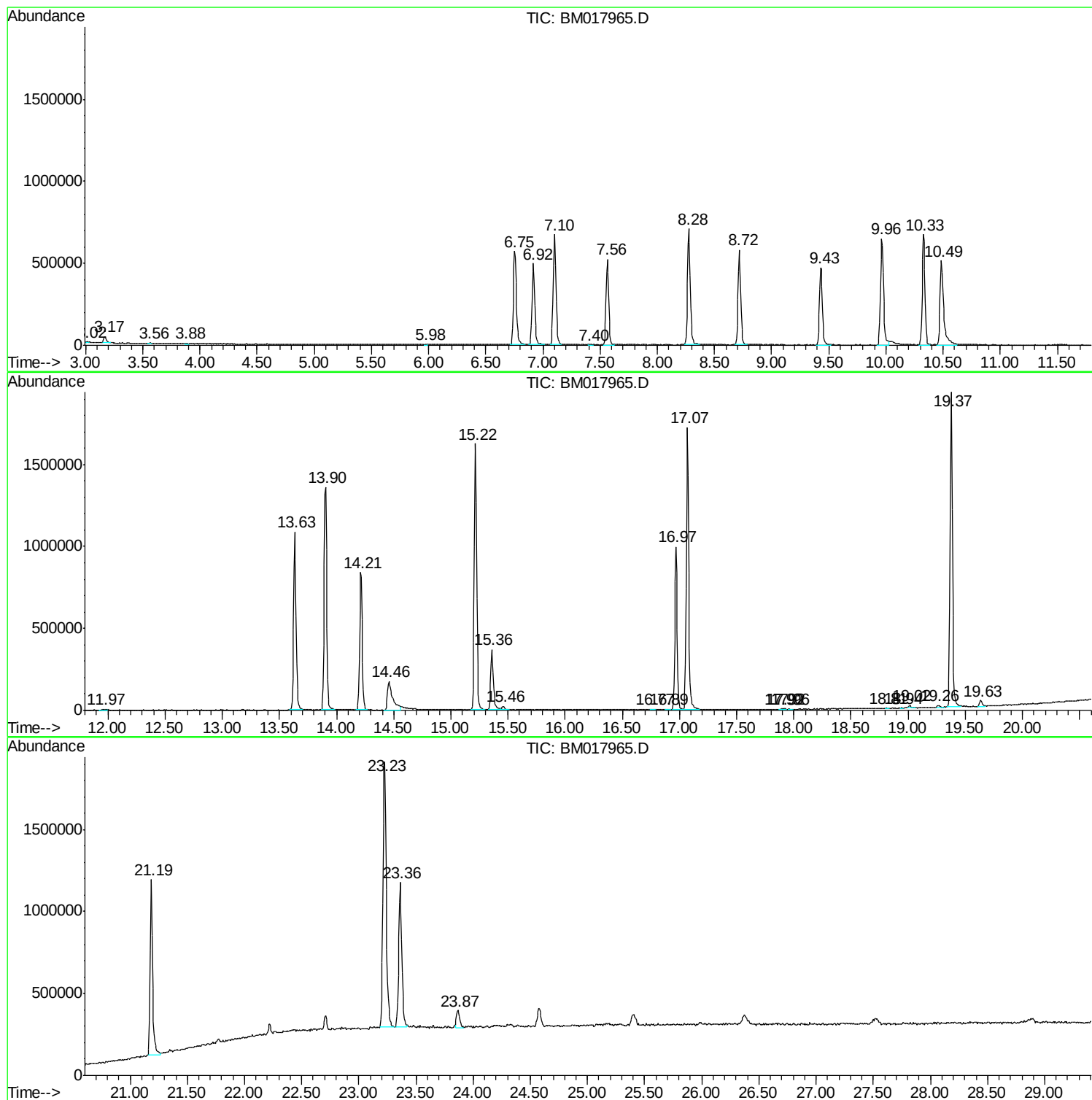
Sum of corrected areas: 33079141

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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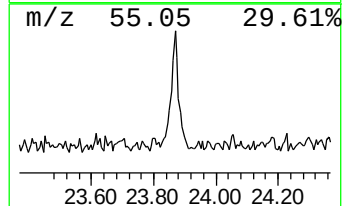
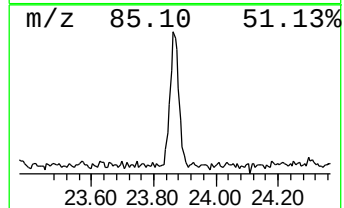
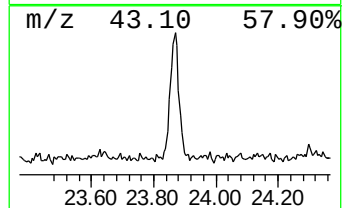
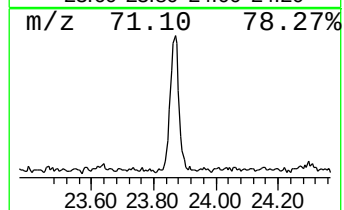
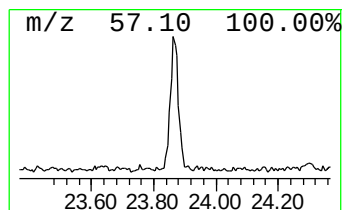
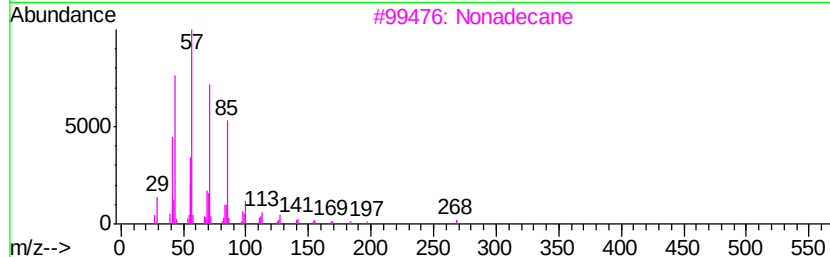
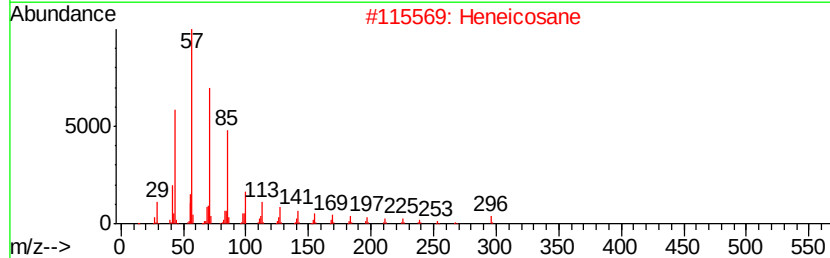
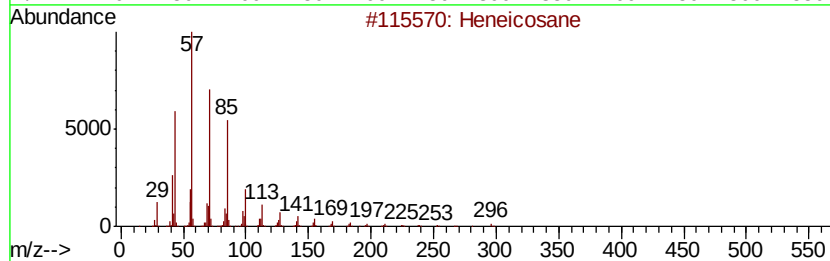
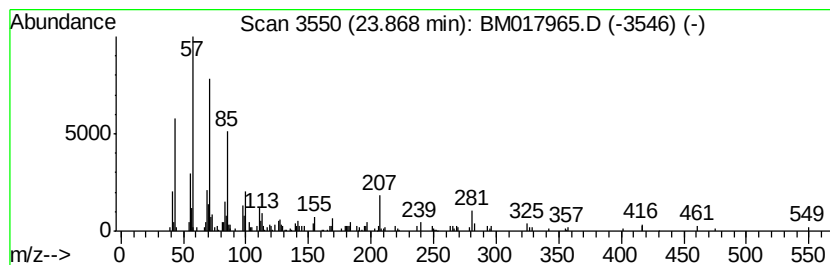
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	2.53 ng/ul	214491	Perylene-d12	23.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		Nonadecane	268	C19H40	000629-92-5	89
4		Hexadecane	226	C16H34	000544-76-3	83
5		Heptadecane	240	C17H36	000629-78-7	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.87	2.5	ng/ul	214491	6	23.36	1696840	20.0