

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017096.D
 Acq On : 10 Oct 2018 13:47
 Operator : MJ/SJ
 Sample : PB113594BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK94

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-BM100418MA.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	6.869	654	660	671	rVB	792193	1219788	22.21%	2.149%
2	7.039	683	689	700	rVB	659591	1040555	18.95%	1.833%
3	7.228	715	721	732	rVB	838229	1309090	23.84%	2.306%
4	7.692	794	800	809	rVB	830129	1300983	23.69%	2.292%
5	8.398	914	920	931	rVB	1064170	1681185	30.62%	2.962%
6	8.845	989	996	1008	rVB	876680	1400887	25.51%	2.468%
7	9.563	1111	1118	1127	rBV	662126	1046992	19.07%	1.845%
8	10.092	1201	1208	1219	rBV	1071336	1780203	32.42%	3.136%
9	10.469	1265	1272	1282	rBV	1217933	1998215	36.39%	3.520%
10	10.610	1289	1296	1308	rBV	1169546	1949740	35.51%	3.435%
11	12.063	1537	1543	1550	rBV2	16954	26481	0.48%	0.047%
12	13.751	1823	1830	1841	rBV	2268314	3166296	57.66%	5.578%
13	14.021	1869	1876	1888	rBV	2597843	3837773	69.89%	6.761%
14	14.333	1922	1929	1940	rBV2	1842424	2687245	48.94%	4.734%
15	14.539	1957	1964	1978	rBV	915118	1251120	22.79%	2.204%
16	15.327	2092	2098	2113	rVB	3368988	4930173	89.79%	8.686%
17	15.451	2113	2119	2132	rBV	791064	1030024	18.76%	1.815%
18	15.568	2135	2139	2145	rVB3	30005	42747	0.78%	0.075%
19	16.868	2356	2360	2363	rBV3	7036	8934	0.16%	0.016%
20	17.080	2389	2396	2403	rBV2	2219284	3008045	54.78%	5.300%
21	17.180	2406	2413	2425	rBV	3703016	5158566	93.95%	9.088%
22	17.986	2546	2550	2554	rBV3	10250	14420	0.26%	0.025%
23	19.109	2737	2741	2747	rBV	31968	47642	0.87%	0.084%
24	19.362	2781	2784	2790	rBV	20709	28323	0.52%	0.050%
25	19.480	2797	2804	2813	rBV	3939175	5490854	100.00%	9.674%
26	21.268	3103	3108	3118	rBV	2360810	3000567	54.65%	5.286%
27	22.827	3370	3373	3381	rVB	157172	233171	4.25%	0.411%
28	23.356	3456	3463	3477	rVB	2471949	4995267	90.97%	8.801%
29	23.491	3480	3486	3498	rVB	1511507	2744495	49.98%	4.835%
30	24.032	3574	3578	3585	rVB	181993	330723	6.02%	0.583%

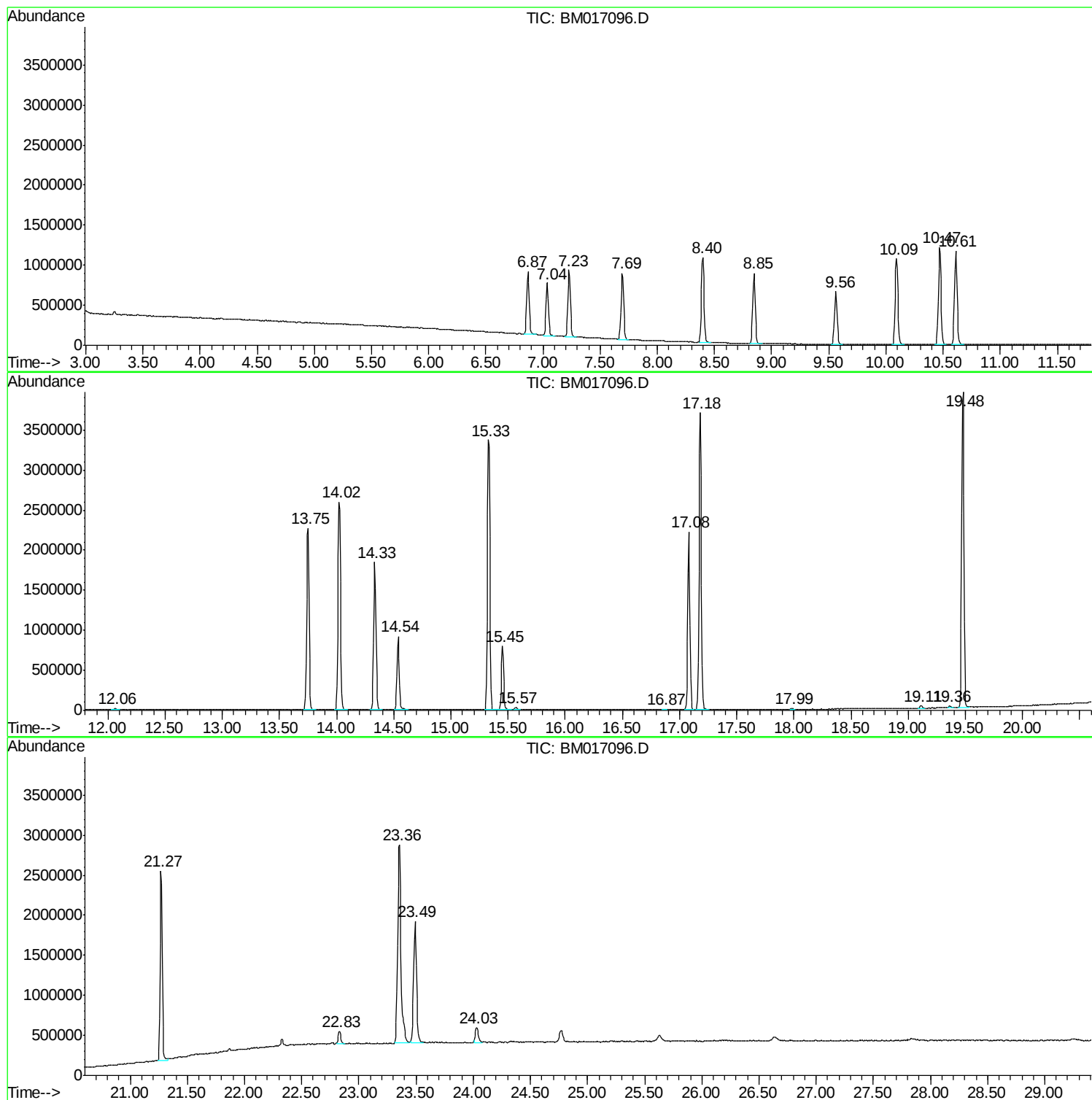
Sum of corrected areas: 56760504

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

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



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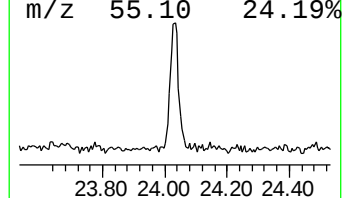
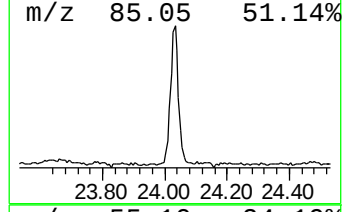
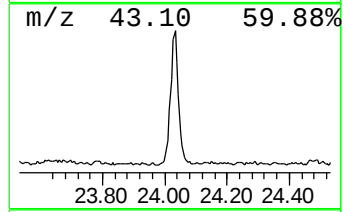
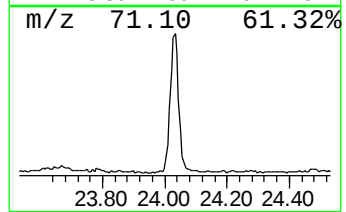
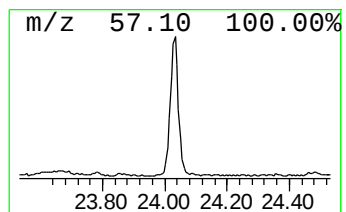
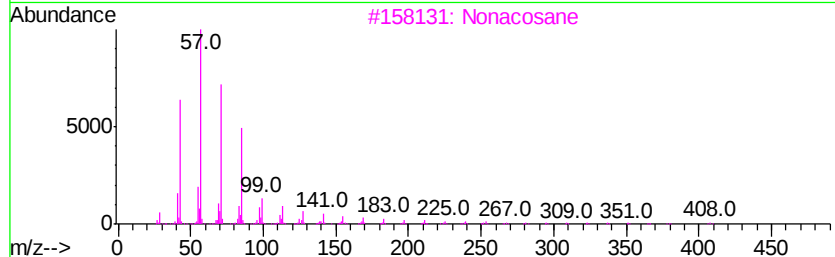
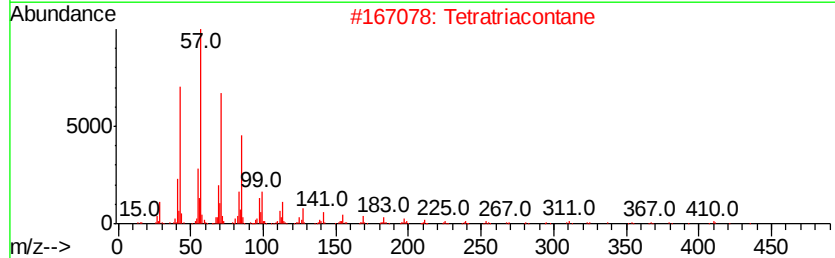
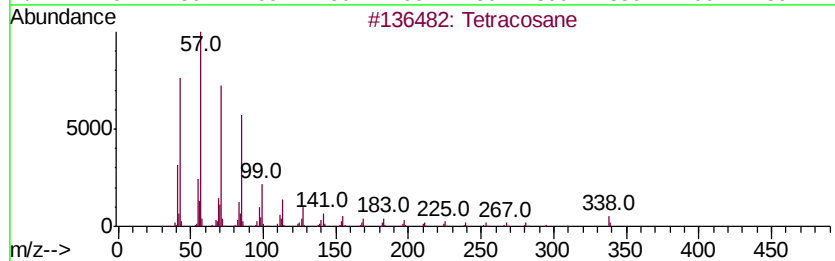
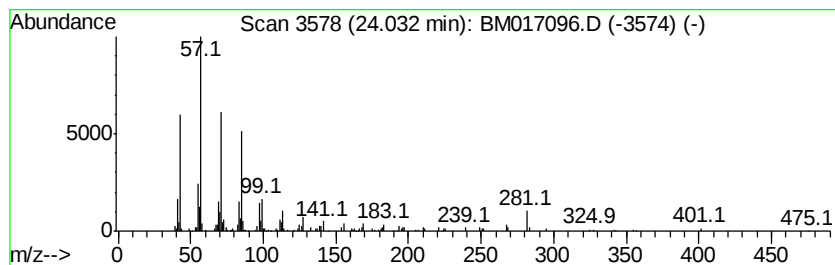
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	2.41 ng/ul	330723	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	90
2		Tetratriacontane	479	C34H70	014167-59-0	87
3		Nonacosane	408	C29H60	000630-03-5	87
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Heneicosane	296	C21H44	000629-94-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.03	2.4	ng/ul	330723	6	23.49	2744500	20.0