

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091118\
 Data File : BN002639.D
 Acq On : 11 Sep 2018 21:29
 Operator : JU/SJ
 Sample : PB112757BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK57

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN081318MA.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	3.234	38	42	50	rVB	44267	64660	1.20%	0.116%
2	6.846	650	656	668	rBV	789204	1349221	25.02%	2.420%
3	7.005	674	683	701	rBV	687728	1055954	19.58%	1.894%
4	7.199	709	716	730	rBV	850206	1397591	25.92%	2.507%
5	7.663	788	795	808	rBV	619442	1021516	18.95%	1.832%
6	8.369	908	915	935	rBV	1002960	1710370	31.72%	3.068%
7	8.810	983	990	1009	rBV	840932	1412709	26.20%	2.534%
8	9.528	1105	1112	1123	rBV	717987	1212996	22.50%	2.176%
9	10.063	1196	1203	1224	rBV	986667	1792942	33.25%	3.216%
10	10.428	1258	1265	1276	rBV	956017	1621626	30.08%	2.909%
11	10.575	1282	1290	1310	rBV	1027570	1872911	34.74%	3.360%
12	13.710	1816	1823	1833	rBV	2039459	2879269	53.40%	5.165%
13	13.987	1861	1870	1884	rBV	2338828	3480674	64.56%	6.244%
14	14.292	1916	1922	1931	rBV2	1491071	2286539	42.41%	4.102%
15	14.522	1955	1961	1984	rBV	554876	1158561	21.49%	2.078%
16	15.292	2085	2092	2107	rBV	3009412	4314748	80.03%	7.740%
17	15.428	2110	2115	2129	rVV	931127	1369745	25.40%	2.457%
18	17.045	2383	2390	2400	rBV2	1993766	2830157	52.49%	5.077%
19	17.145	2400	2407	2425	rVV	3176902	4681794	86.83%	8.398%
20	19.445	2792	2798	2808	rBV	4044380	5391736	100.00%	9.672%
21	21.027	3063	3067	3073	rBV	136196	183935	3.41%	0.330%
22	21.245	3098	3104	3112	rBV	2569172	3291972	61.06%	5.905%
23	21.833	3200	3204	3209	rBV2	67317	85366	1.58%	0.153%
24	22.286	3278	3281	3288	rVB	115333	159652	2.96%	0.286%
25	22.786	3362	3366	3372	rVB	162417	229515	4.26%	0.412%
26	23.321	3449	3457	3467	rBV	2691654	5132572	95.19%	9.207%
27	23.462	3473	3481	3490	rVB	1476844	2848361	52.83%	5.109%
28	23.974	3563	3568	3575	rVB	185826	352712	6.54%	0.633%
29	24.704	3686	3692	3699	rVB	155973	335720	6.23%	0.602%
30	25.551	3831	3836	3845	rVB3	93675	222868	4.13%	0.400%

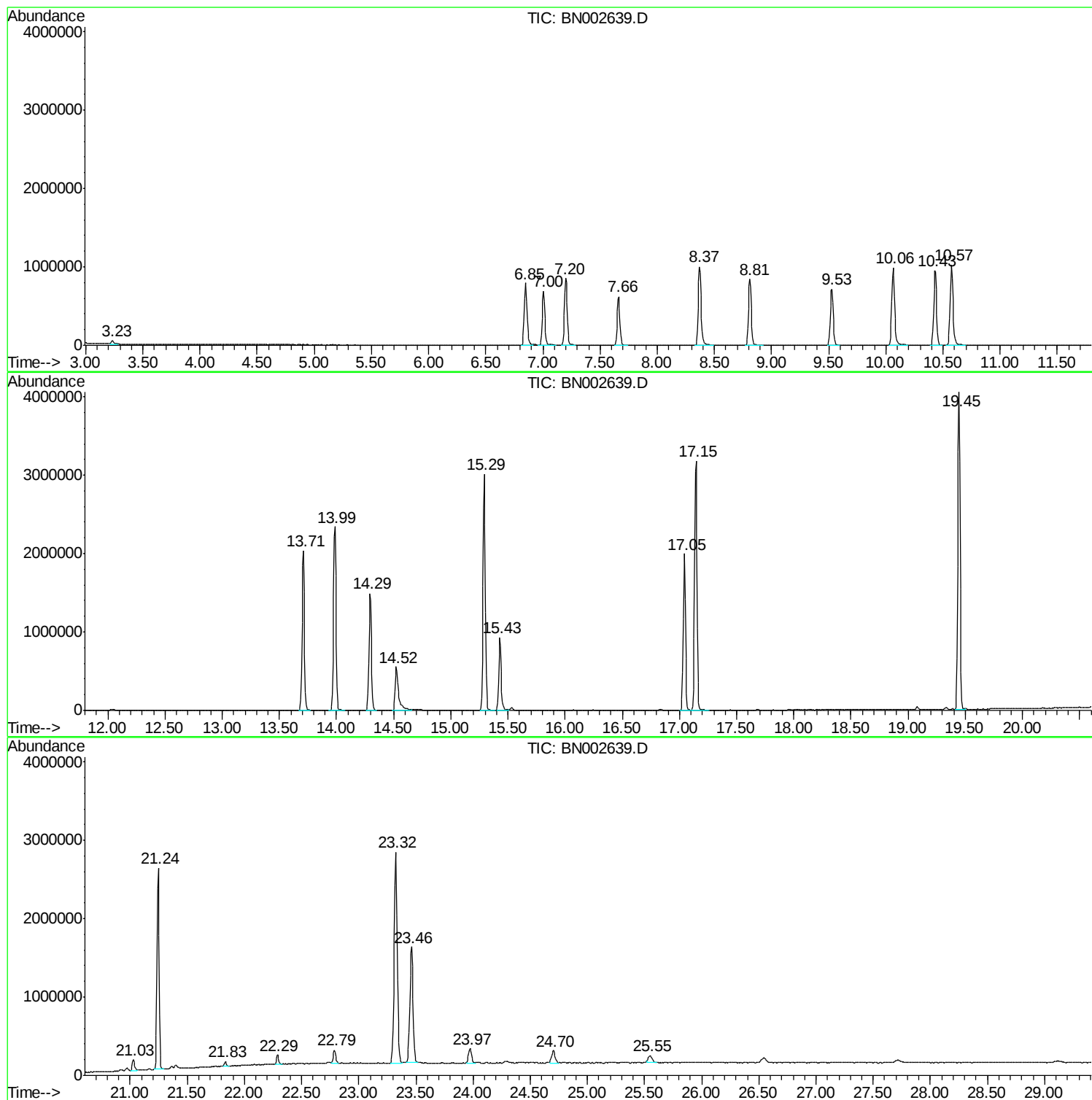
Sum of corrected areas: 55748392

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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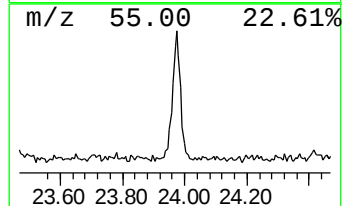
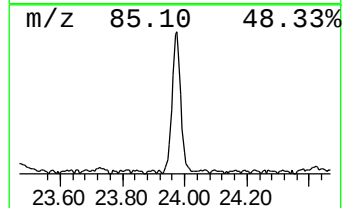
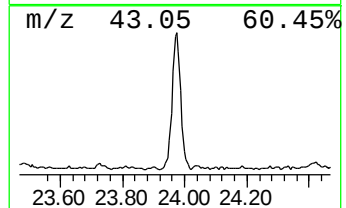
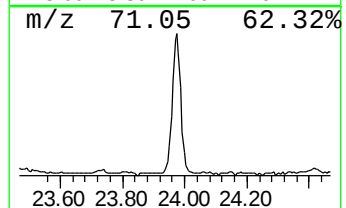
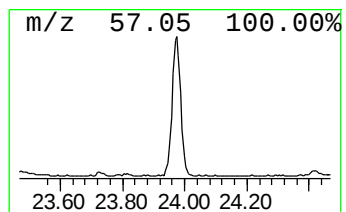
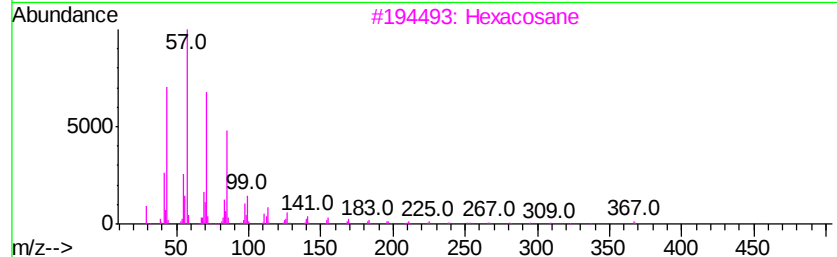
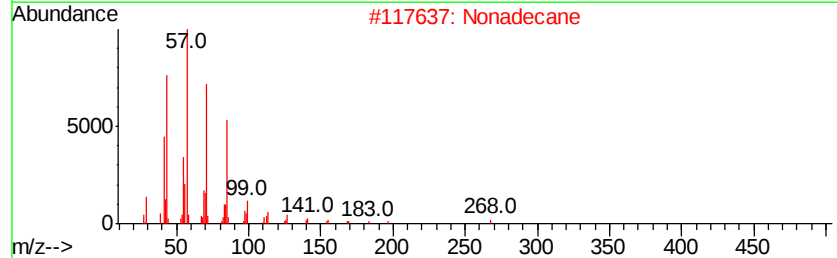
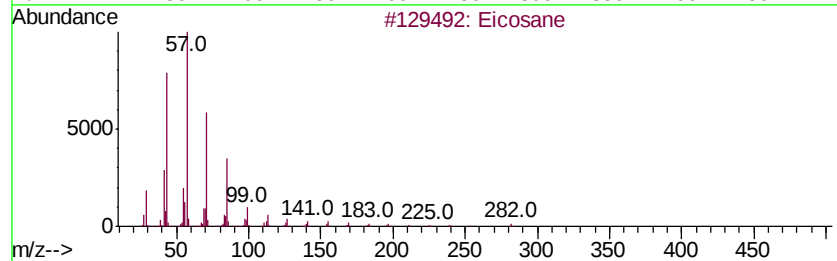
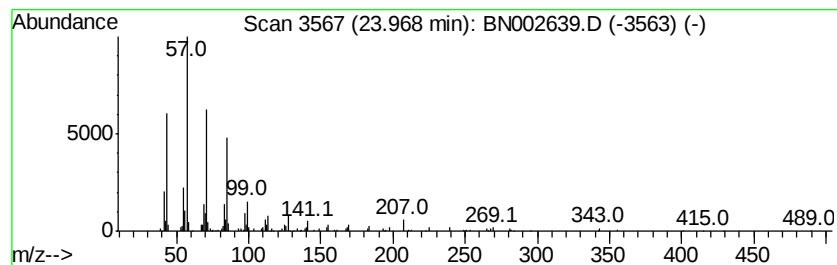
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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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.
23.97	2.48 ng/ul	352712	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Nonadecane	268	C19H40	000629-92-5	94
3		Hexacosane	366	C26H54	000630-01-3	93
4		Nonadecane	268	C19H40	000629-92-5	91
5		Heneicosane	296	C21H44	000629-94-7	90



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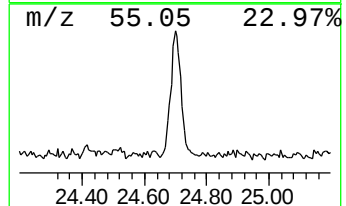
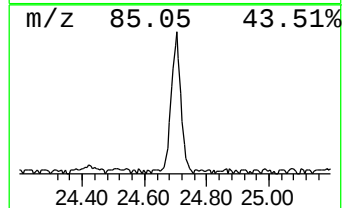
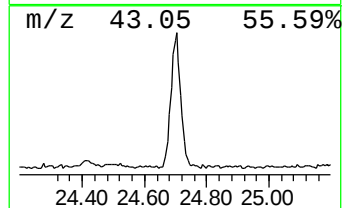
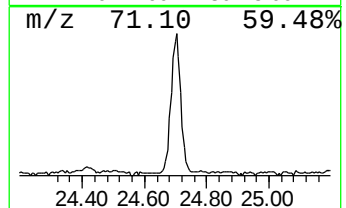
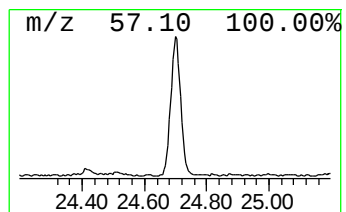
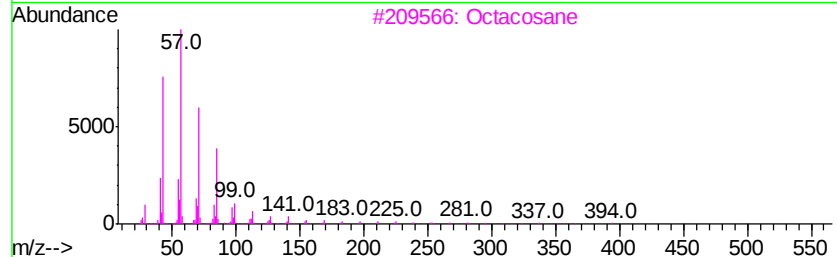
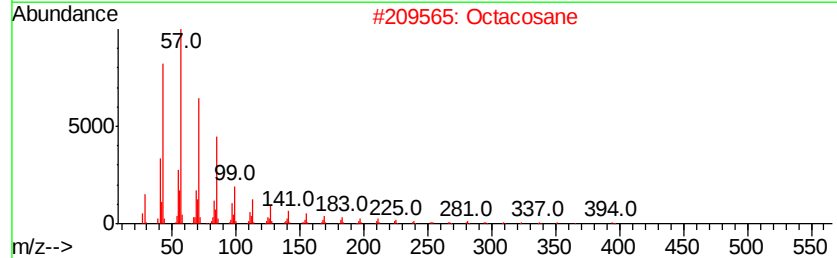
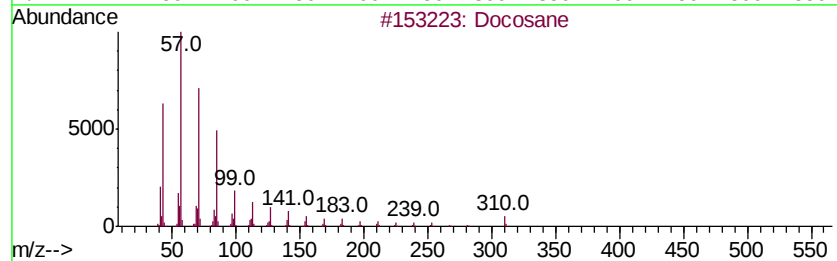
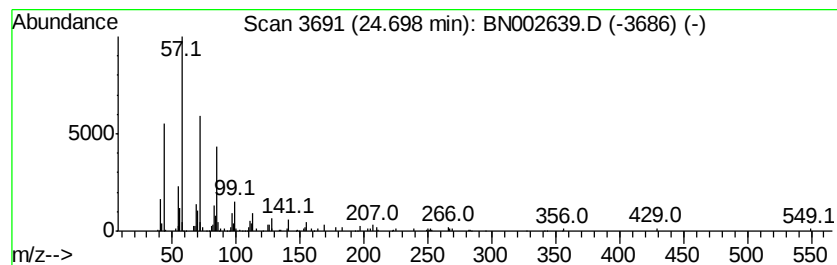
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 Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	2.36 ng/ul	335720	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.97	2.5	ng/ul	352712	6	23.46	2848360	20.0
(DEL) Alkane: Str...	24.70	2.4	ng/ul	335720	6	23.46	2848360	20.0