

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090518\
 Data File : BN002592.D
 Acq On : 05 Sep 2018 22:21
 Operator : JU/SJ
 Sample : PB112628BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK28

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	6.846	650	656	670	rBV	638206	1076649	21.00%	2.268%
2	7.005	677	683	699	rBV	533183	830980	16.21%	1.750%
3	7.199	709	716	730	rBV	653978	1095638	21.37%	2.308%
4	7.663	788	795	807	rVB	435788	711677	13.88%	1.499%
5	8.369	909	915	928	rBV	830281	1382094	26.96%	2.911%
6	8.810	983	990	1007	rBV	677947	1146628	22.36%	2.415%
7	9.528	1105	1112	1128	rVB	564917	978091	19.08%	2.060%
8	10.063	1196	1203	1219	rBV	804027	1448426	28.25%	3.051%
9	10.434	1259	1266	1274	rBV	681498	1153229	22.49%	2.429%
10	10.575	1284	1290	1305	rBV	845215	1552491	30.28%	3.270%
11	13.710	1817	1823	1834	rBV	1788968	2486156	48.49%	5.236%
12	13.987	1863	1870	1883	rBV	2046061	2947554	57.49%	6.208%
13	14.292	1916	1922	1935	rVB2	1087330	1706626	33.29%	3.595%
14	14.516	1954	1960	1988	rBV	547087	1137670	22.19%	2.396%
15	15.292	2085	2092	2102	rBV	2615339	3740885	72.96%	7.879%
16	15.428	2109	2115	2127	rBV	765437	1178691	22.99%	2.483%
17	17.045	2383	2390	2400	rBV	1585488	2182641	42.57%	4.597%
18	17.145	2400	2407	2420	rBV	2899958	4208706	82.08%	8.864%
19	19.445	2791	2798	2809	rBV	3633795	5042929	98.36%	10.622%
20	21.245	3098	3104	3112	rBV	2152755	2824833	55.09%	5.950%
21	22.292	3279	3282	3288	rVB2	51831	69908	1.36%	0.147%
22	22.792	3363	3367	3373	rVB	88494	130376	2.54%	0.275%
23	23.321	3449	3457	3467	rBV	2689484	5127259	100.00%	10.799%
24	23.457	3473	3480	3492	rVB2	1312628	2539914	49.54%	5.350%
25	23.974	3563	3568	3575	rVB	137561	254678	4.97%	0.536%
26	24.704	3687	3692	3700	rVB2	140140	287072	5.60%	0.605%
27	25.557	3830	3837	3845	rVB2	92714	236492	4.61%	0.498%

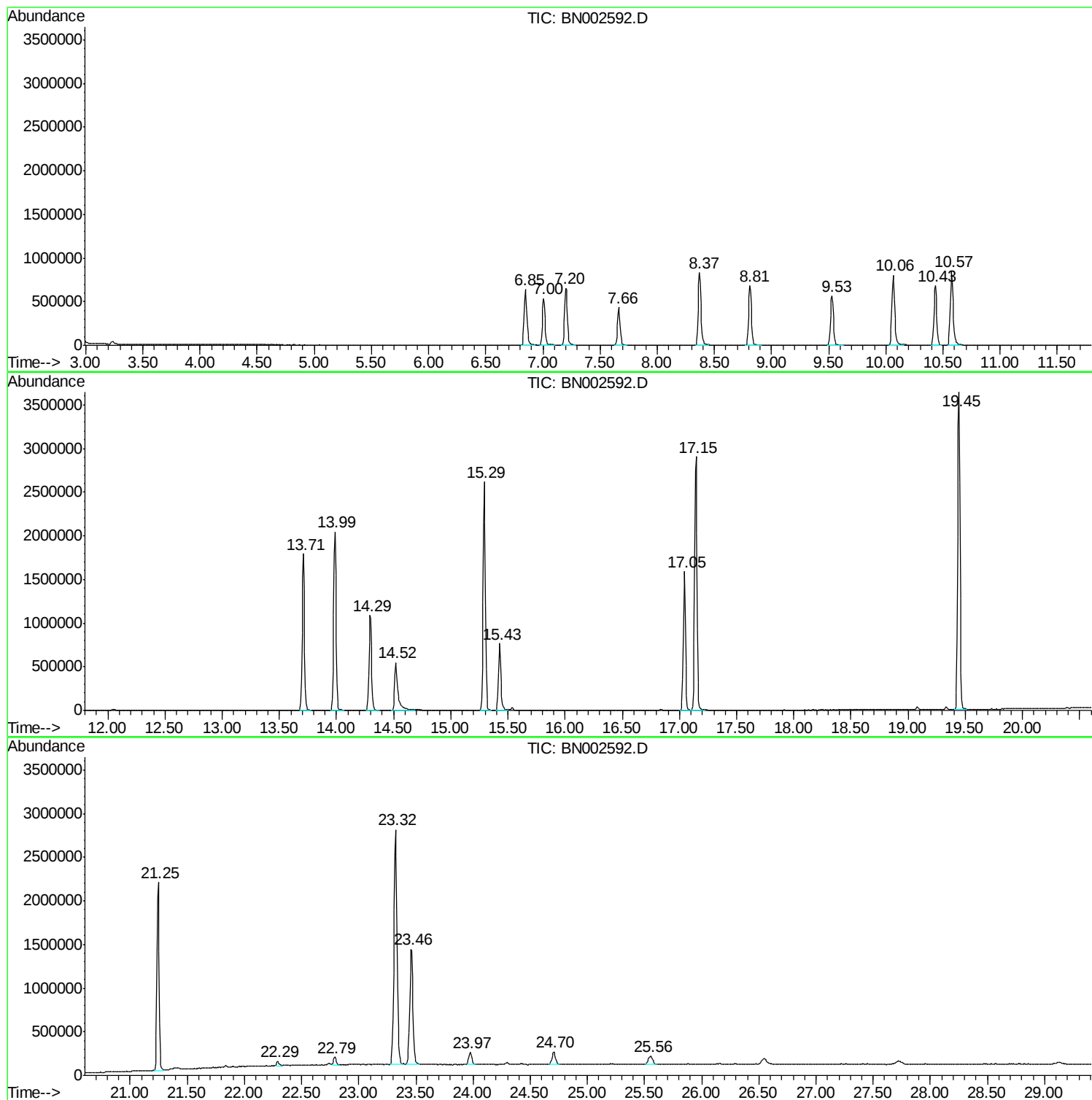
Sum of corrected areas: 47478293

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
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TIC Library : C:\Database\NIST11.L
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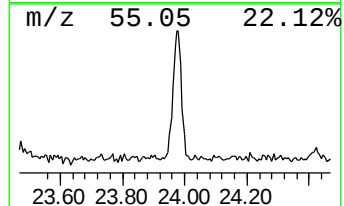
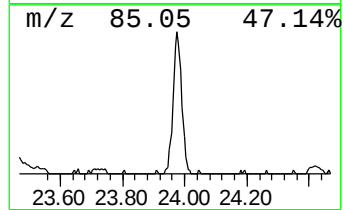
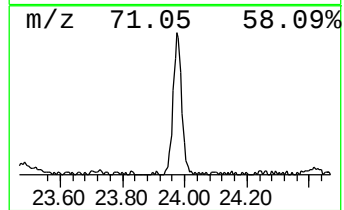
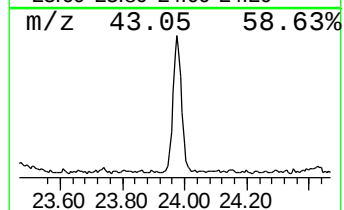
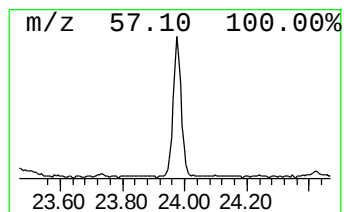
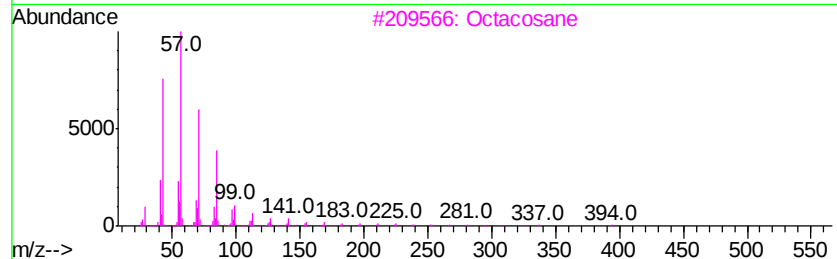
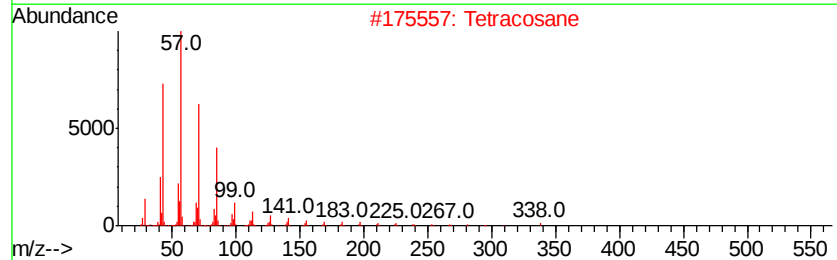
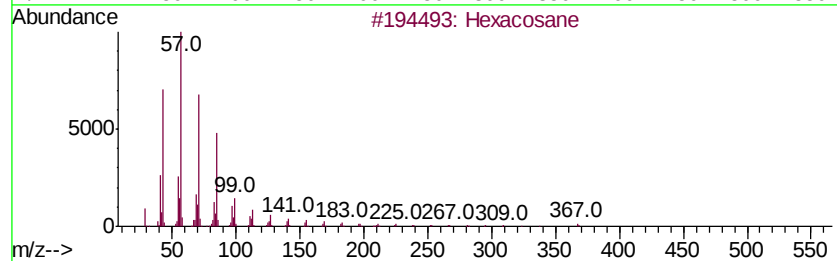
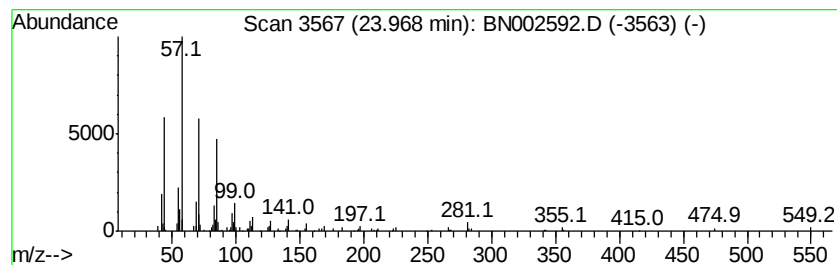
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	2.01 ng/ul	254678	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Heneicosane	296	C21H44	000629-94-7	83
5		Eicosane	282	C20H42	000112-95-8	83



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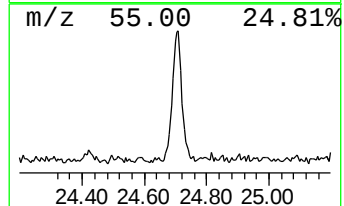
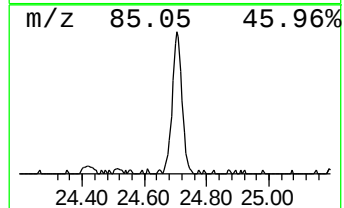
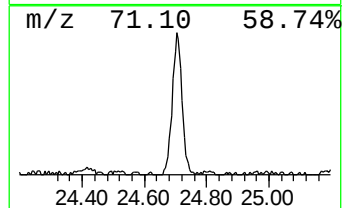
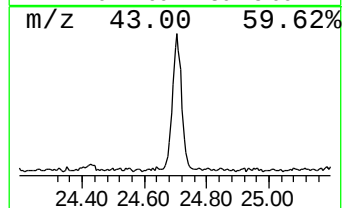
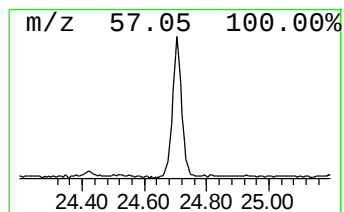
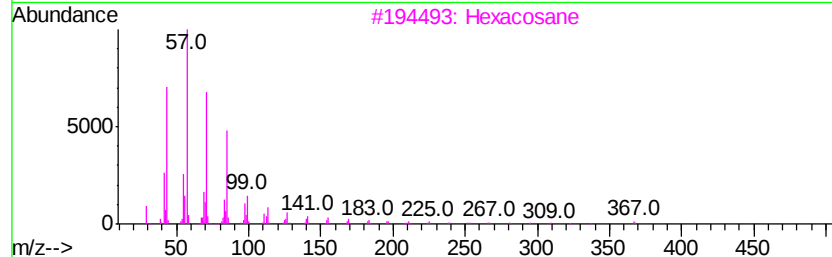
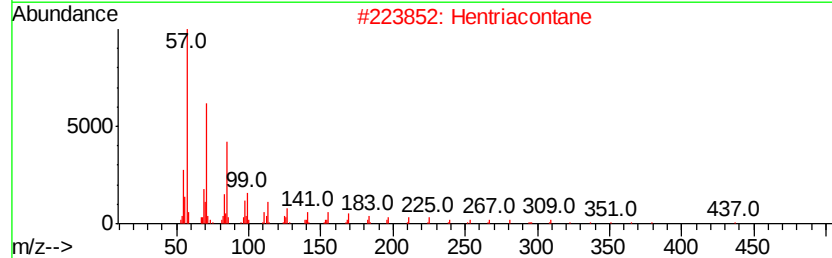
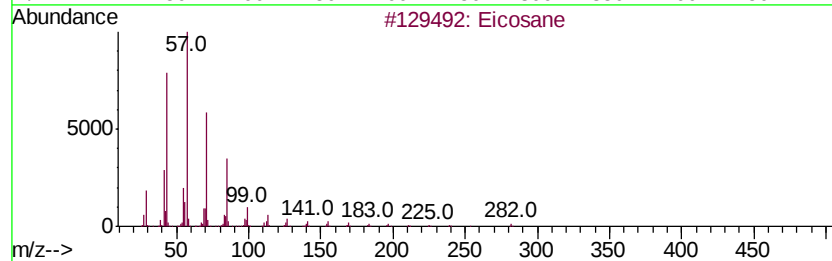
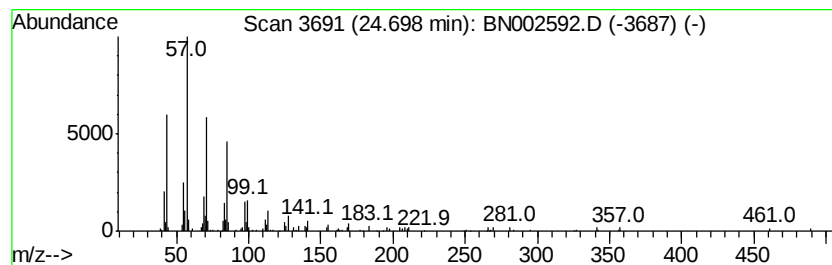
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	2.26 ng/ul	287072	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Hexacosane	366	C26H54	000630-01-3	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Octacosane	394	C28H58	000630-02-4	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.97	2.0	ng/ul	254678	6	23.46	2539910	20.0
(DEL) Alkane: Str...	24.70	2.3	ng/ul	287072	6	23.46	2539910	20.0