

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090418\
 Data File : BN002577.D
 Acq On : 04 Sep 2018 17:42
 Operator : JU/SJ
 Sample : PB112580BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK80

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	674	rBV	507172	844032	19.72%	2.061%
2	7.005	677	683	697	rVB	403282	648666	15.15%	1.584%
3	7.199	710	716	731	rVB	515155	852317	19.91%	2.081%
4	7.663	788	795	807	rBV	419553	715814	16.72%	1.748%
5	8.369	909	915	928	rBV	637077	1087404	25.40%	2.655%
6	8.810	983	990	1002	rBV	533713	888035	20.74%	2.168%
7	9.528	1105	1112	1127	rVB	432802	752848	17.59%	1.838%
8	10.063	1196	1203	1221	rBV	621355	1145604	26.76%	2.797%
9	10.428	1258	1265	1274	rBV	683635	1176150	27.47%	2.872%
10	10.575	1283	1290	1312	rBV	672110	1250082	29.20%	3.052%
11	13.710	1817	1823	1833	rBV	1457816	2063892	48.21%	5.039%
12	13.987	1863	1870	1881	rBV	1604905	2364264	55.23%	5.773%
13	14.298	1916	1923	1934	rVB2	1116041	1741647	40.68%	4.253%
14	14.522	1956	1961	1985	rBV	393388	850473	19.87%	2.077%
15	15.292	2082	2092	2103	rBV	2140866	3078798	71.92%	7.517%
16	15.428	2110	2115	2129	rBV	565745	846973	19.78%	2.068%
17	17.045	2384	2390	2400	rBV	1621440	2246264	52.47%	5.485%
18	17.145	2400	2407	2420	rVV	2480151	3529883	82.46%	8.619%
19	19.445	2792	2798	2812	rBV2	3067598	4272777	99.81%	10.433%
20	21.245	3099	3104	3113	rBV	2148609	2865892	66.94%	6.998%
21	21.839	3202	3205	3209	rBV3	35694	43563	1.02%	0.106%
22	22.298	3279	3283	3289	rVB	85370	111231	2.60%	0.272%
23	22.798	3364	3368	3374	rVB	120759	178117	4.16%	0.435%
24	23.327	3451	3458	3473	rVB	2212071	4280970	100.00%	10.453%
25	23.468	3475	3482	3496	rVB2	1280485	2498856	58.37%	6.101%
26	23.986	3565	3570	3577	rVB	161151	301944	7.05%	0.737%
27	24.715	3689	3694	3703	rVB	152215	318653	7.44%	0.778%

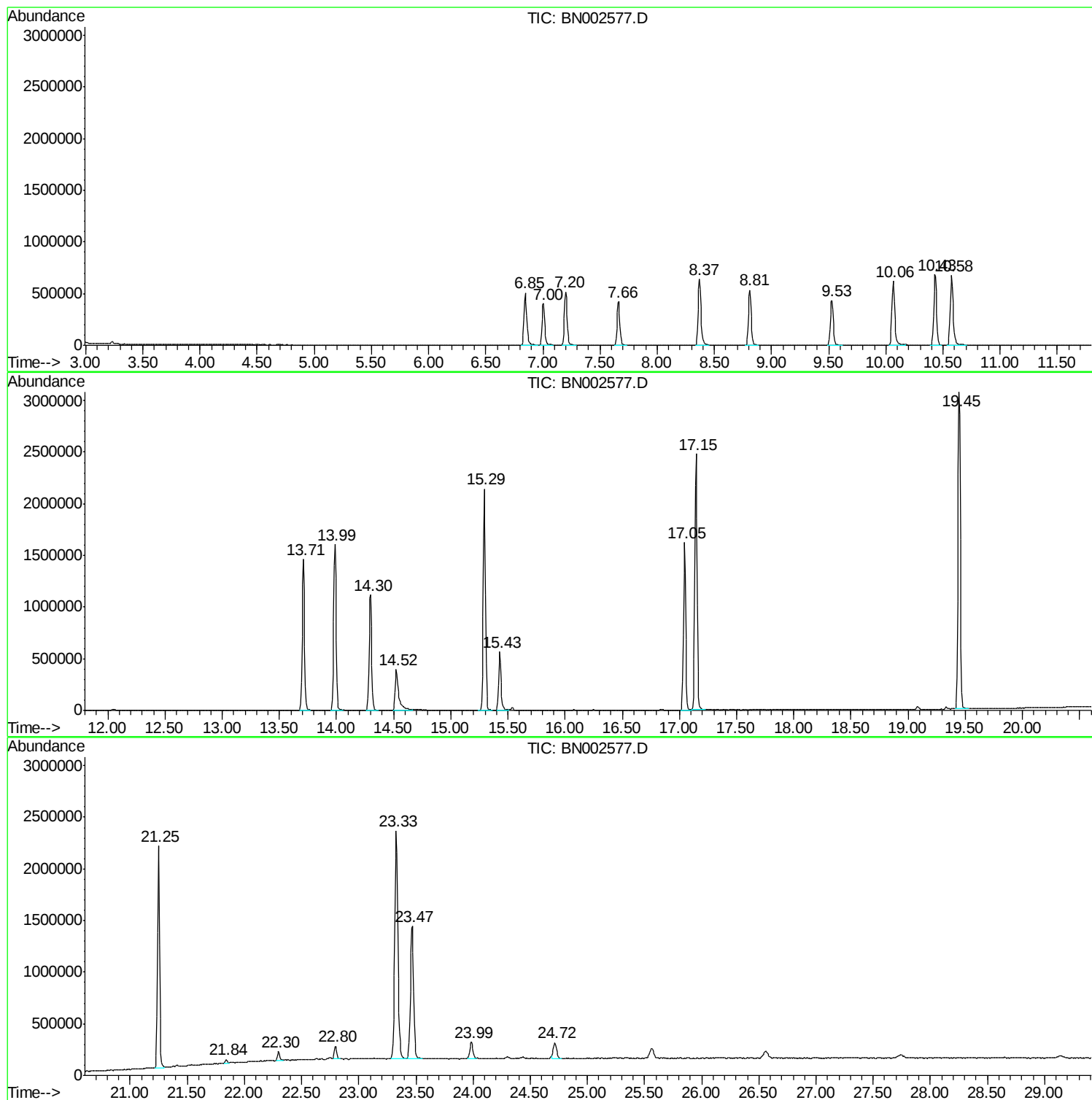
Sum of corrected areas: 40955149

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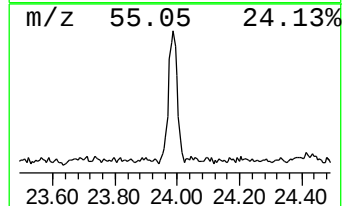
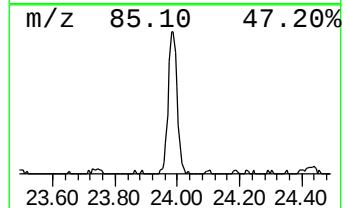
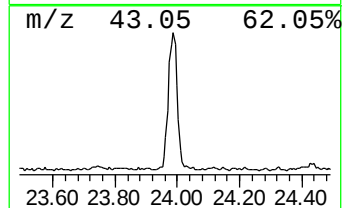
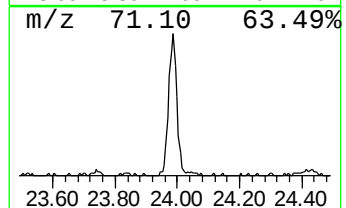
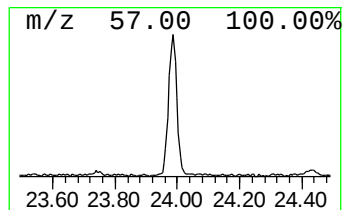
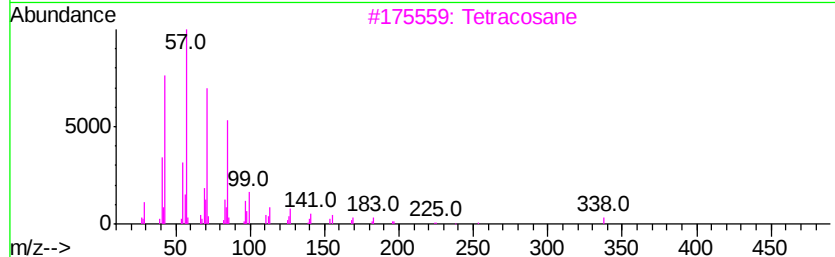
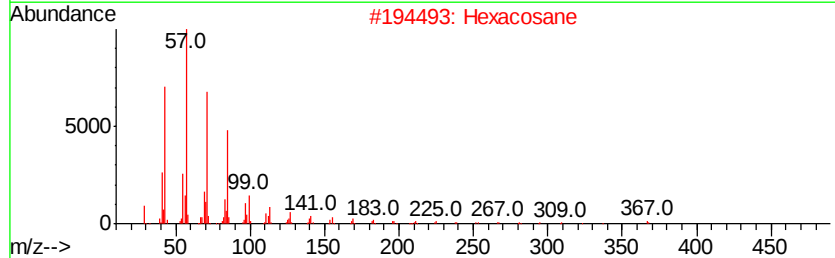
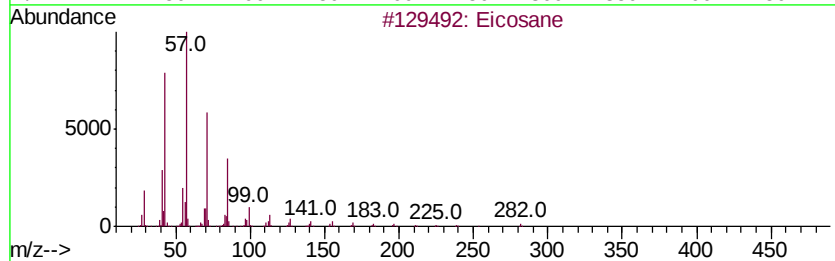
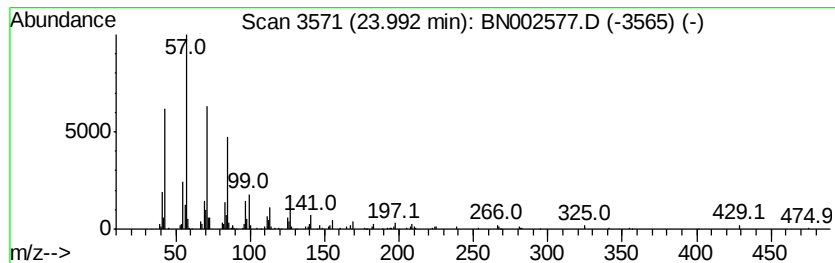
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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.
23.99	2.42 ng/ul	301944	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hexacosane	366	C26H54	000630-01-3	93
3		Tetracosane	338	C24H50	000646-31-1	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



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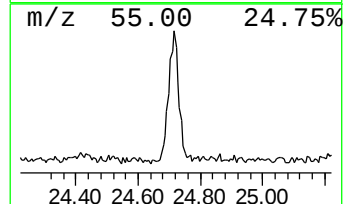
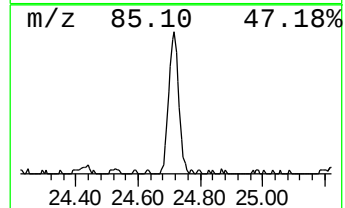
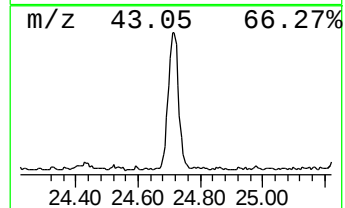
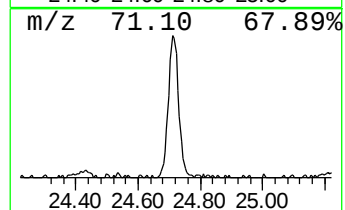
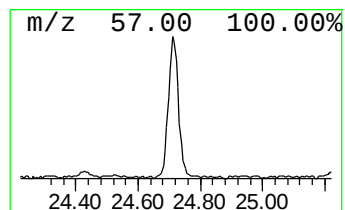
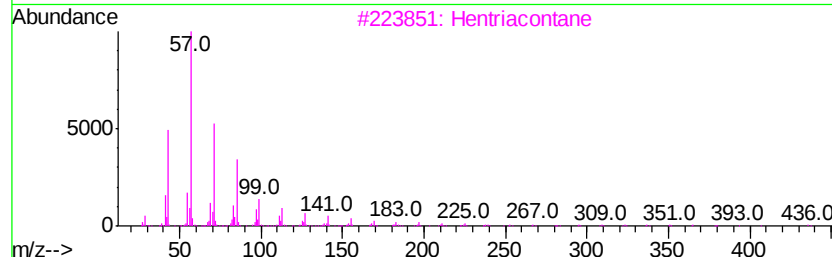
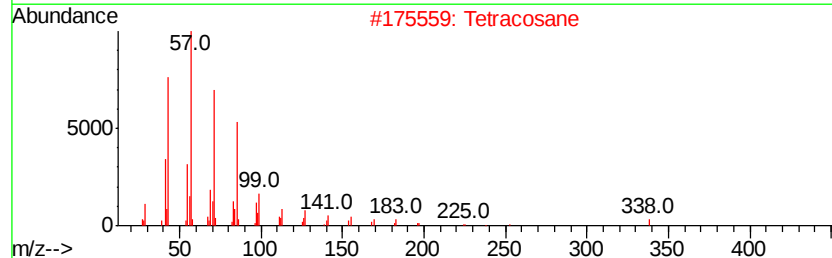
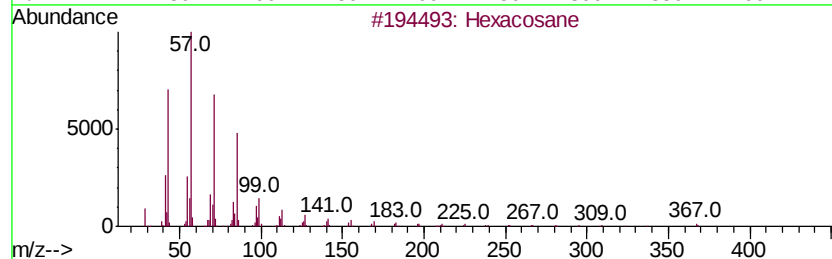
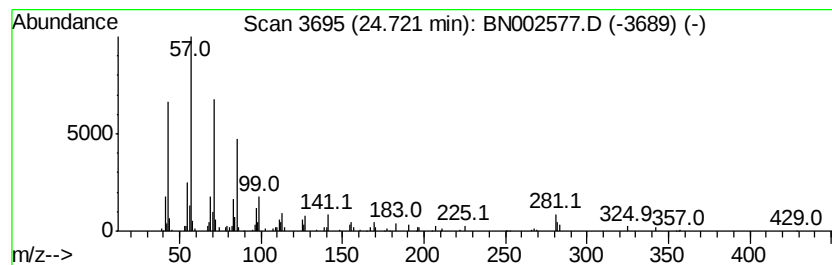
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.72	2.55 ng/ul	318653	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			Tetracosane	338	C24H50	000646-31-1	90
3			Hentriacontane	437	C31H64	000630-04-6	90
4			Heptacosane	380	C27H56	000593-49-7	90
5			Octadecane	254	C18H38	000593-45-3	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.99	2.4	ng/ul	301944	6	23.47	2498860	20.0
(DEL) Alkane: Str...	24.72	2.5	ng/ul	318653	6	23.47	2498860	20.0