

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122118\
 Data File : BN004159.D
 Acq On : 21 Dec 2018 14:34
 Operator : JU/SJ
 Sample : J6485-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ETO80

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-BN121218MA.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	3.011	3	4	14	rVB	11479	13458	1.29%	0.173%
2	6.987	676	680	687	rBB	15330	21913	2.10%	0.282%
3	7.157	704	709	718	rBB	63994	97303	9.31%	1.253%
4	7.352	737	742	750	rBB	64049	100104	9.57%	1.289%
5	7.822	817	822	829	rBB	80246	122558	11.72%	1.579%
6	8.528	936	942	950	rBB	48274	75569	7.23%	0.973%
7	8.993	1015	1021	1029	rBB	82472	130670	12.50%	1.683%
8	9.710	1137	1143	1149	rBB	70613	109082	10.43%	1.405%
9	10.240	1228	1233	1244	rBV	94459	158708	15.18%	2.044%
10	10.622	1291	1298	1306	rBB	129498	213941	20.46%	2.756%
11	13.869	1844	1850	1861	rBB	262524	350224	33.49%	4.511%
12	14.157	1893	1899	1912	rBB	300443	418007	39.97%	5.384%
13	14.463	1945	1951	1958	rBB2	231559	346826	33.17%	4.467%
14	14.686	1985	1989	1999	rBB	12230	21324	2.04%	0.275%
15	15.457	2114	2120	2130	rBB	407383	570300	54.54%	7.346%
16	15.592	2138	2143	2149	rBV	126886	165113	15.79%	2.127%
17	17.210	2412	2418	2427	rVB	343229	461913	44.17%	5.950%
18	17.310	2429	2435	2444	rVV	509661	718996	68.76%	9.261%
19	19.610	2819	2826	2836	rBV	682908	927972	88.74%	11.953%
20	21.398	3125	3130	3140	rBV	524195	646637	61.84%	8.329%
21	21.957	3221	3225	3228	rBV	11985	14133	1.35%	0.182%
22	22.427	3301	3305	3311	rVB	23531	30713	2.94%	0.396%
23	22.945	3388	3393	3402	rVB	36445	55290	5.29%	0.712%
24	23.527	3487	3492	3494	rBV	41956	62115	5.94%	0.800%
25	23.574	3494	3500	3508	rVB	574981	1045694	100.00%	13.469%
26	23.721	3517	3525	3535	rVB2	335007	631162	60.36%	8.130%
27	24.192	3599	3605	3614	rBV	38936	75773	7.25%	0.976%
28	24.962	3730	3736	3746	rVB	35793	78138	7.47%	1.006%
29	25.862	3881	3889	3900	rVB	20909	57132	5.46%	0.736%
30	26.921	4063	4069	4079	rVB2	14563	42943	4.11%	0.553%

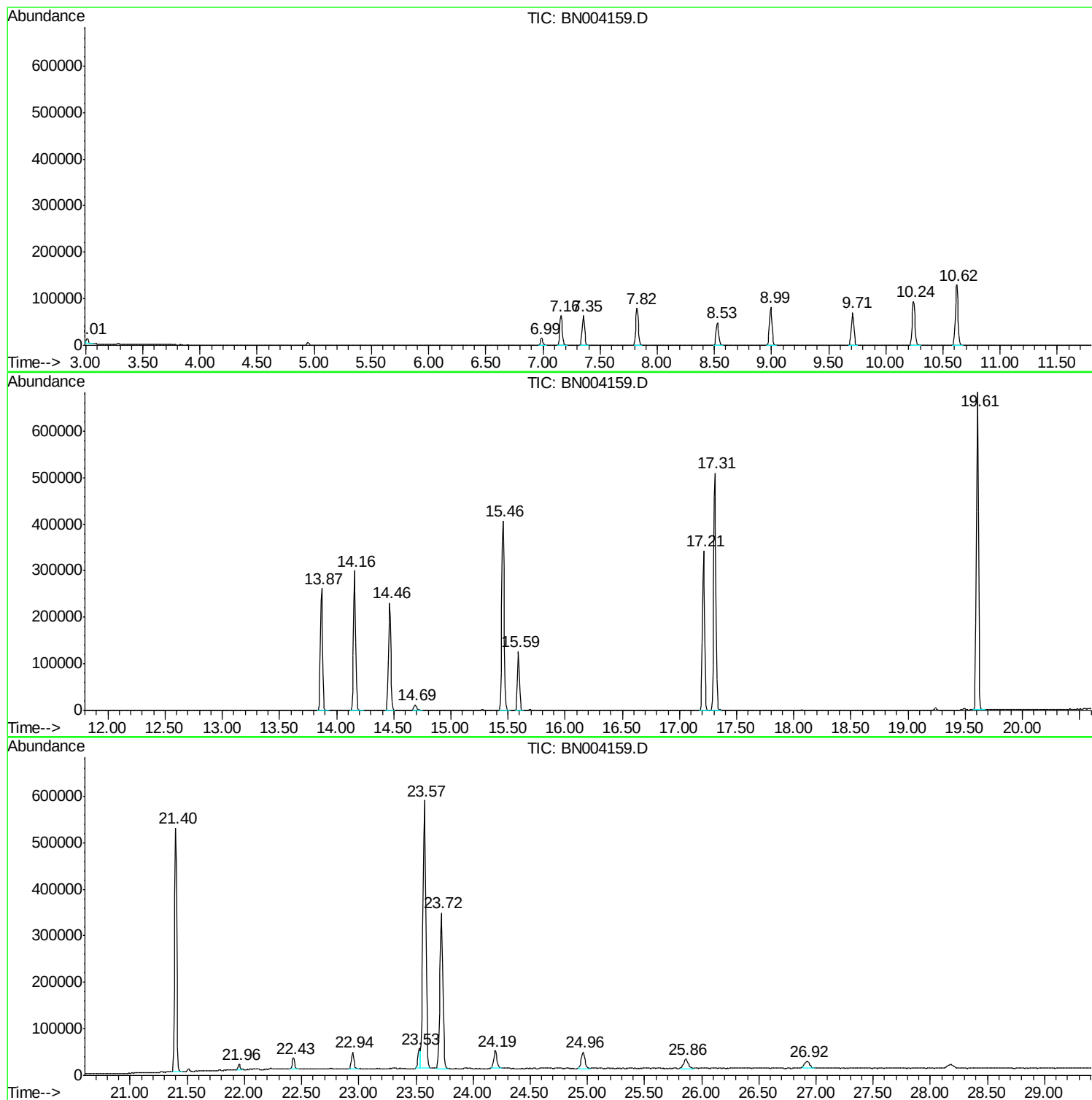
Sum of corrected areas: 7763711

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Quant Title : SVOA CALIBRATION

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



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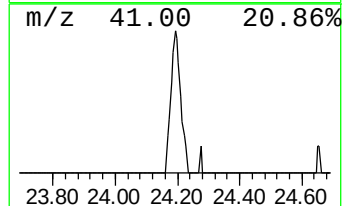
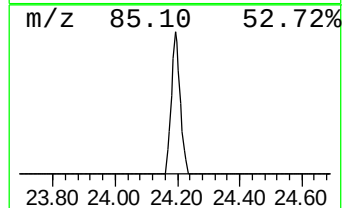
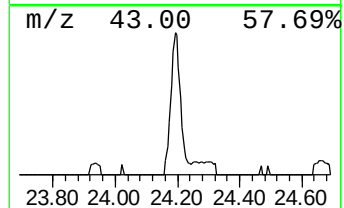
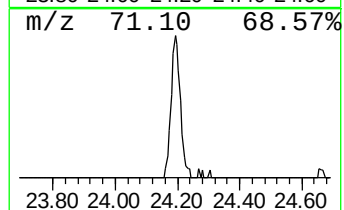
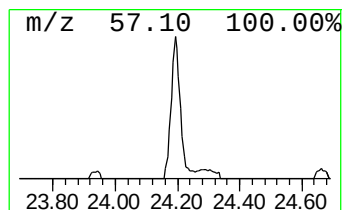
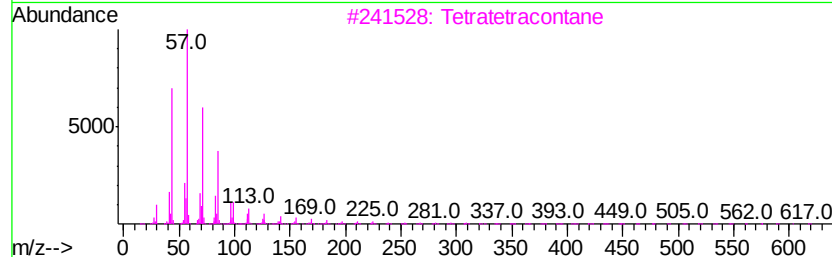
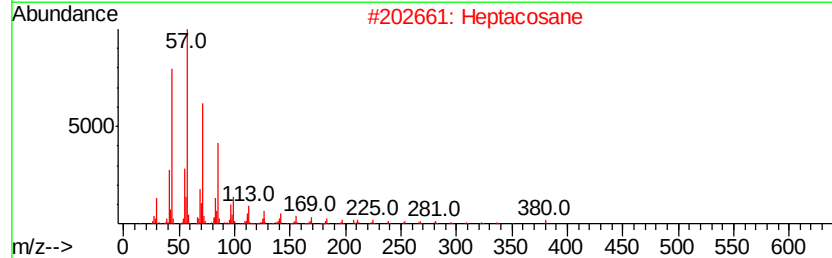
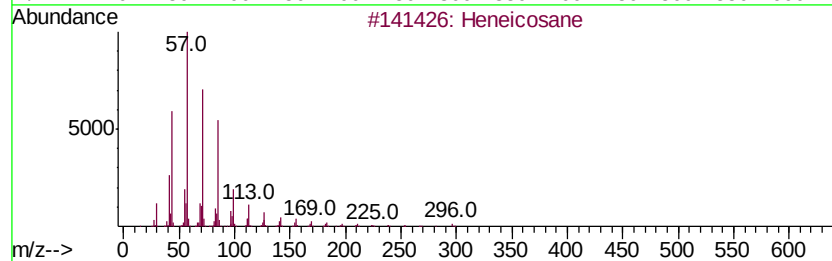
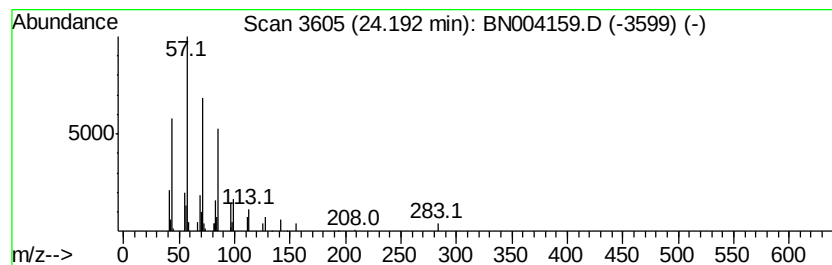
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.19	2.40 ng/ul	75773	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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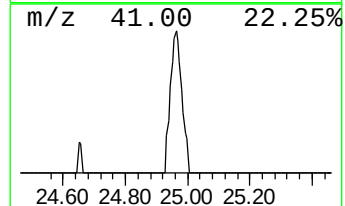
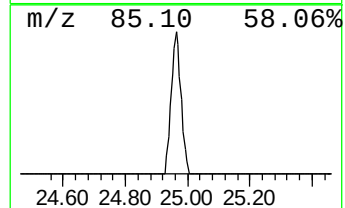
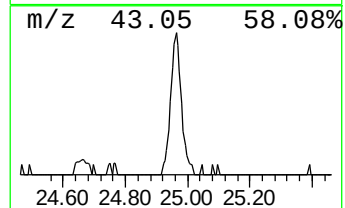
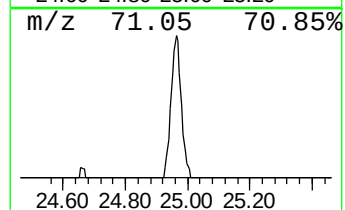
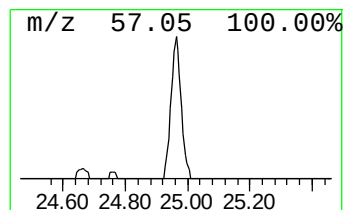
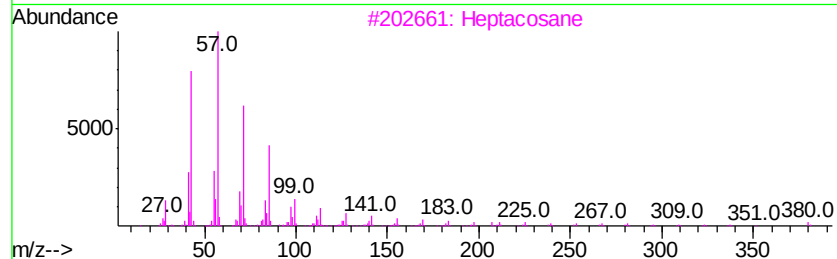
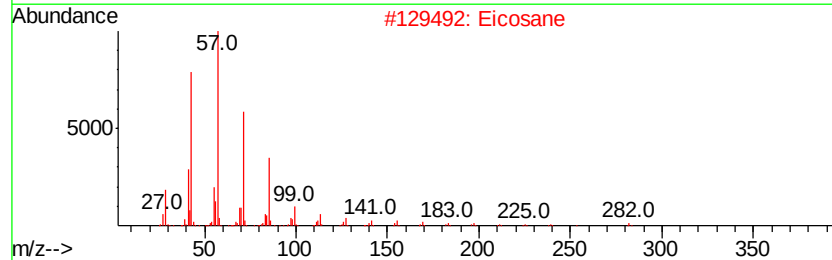
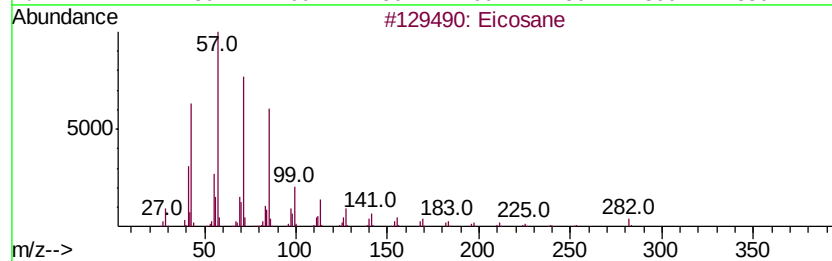
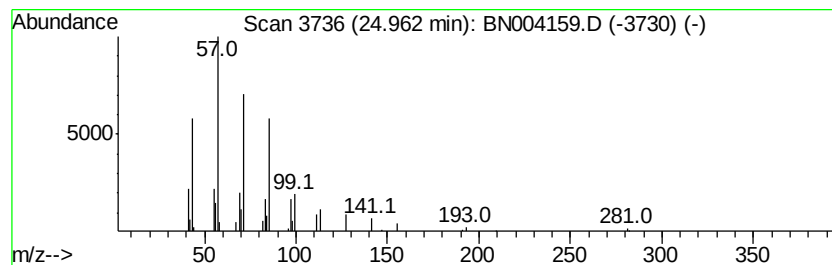
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.96	2.48 ng/ul	78138	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Hexacosane	366	C26H54	000630-01-3	91



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.19	2.4	ng/ul	75773	6	23.72	631162	20.0
(DEL) Alkane: Str...	24.96	2.5	ng/ul	78138	6	23.72	631162	20.0