

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121418\
 Data File : BN003936.D
 Acq On : 14 Dec 2018 17:56
 Operator : JU/SJ
 Sample : PB115479BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK79

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	6.987	674	680	690	rBV	109327	171364	12.83%	1.696%
2	7.163	704	710	725	rVB	86286	133075	9.97%	1.317%
3	7.357	737	743	751	rVB	110724	173424	12.99%	1.716%
4	7.828	818	823	830	rBV	102703	161758	12.11%	1.601%
5	8.528	935	942	955	rVB	147848	229378	17.18%	2.270%
6	8.999	1015	1022	1031	rBV	111855	181005	13.56%	1.791%
7	9.710	1137	1143	1150	rBV	94928	149979	11.23%	1.484%
8	10.240	1227	1233	1242	rBV	151473	248150	18.58%	2.455%
9	10.628	1292	1299	1308	rVB	173817	285232	21.36%	2.822%
10	10.769	1315	1323	1337	rVB	156570	263283	19.72%	2.605%
11	13.869	1844	1850	1860	rVB	302094	414815	31.07%	4.104%
12	14.163	1893	1900	1909	rBV	355302	530372	39.72%	5.248%
13	14.469	1946	1952	1959	rBV2	277713	418983	31.38%	4.146%
14	14.663	1980	1985	2002	rVB	131728	203812	15.26%	2.017%
15	15.457	2114	2120	2131	rVB	506629	686398	51.41%	6.792%
16	15.581	2137	2141	2148	rBV	91284	114760	8.59%	1.136%
17	17.210	2412	2418	2424	rBV2	395741	539052	40.37%	5.334%
18	17.310	2429	2435	2447	rVB	578194	793177	59.40%	7.848%
19	19.604	2819	2825	2834	rBV	791025	1024614	76.74%	10.138%
20	21.392	3124	3129	3135	rBV	699581	840669	62.96%	8.318%
21	22.427	3302	3305	3309	rVB	16198	19781	1.48%	0.196%
22	22.945	3389	3393	3400	rVB2	33485	50814	3.81%	0.503%
23	23.563	3488	3498	3507	rVB	680586	1335226	100.00%	13.212%
24	23.710	3515	3523	3531	rVB2	445960	856083	64.12%	8.471%
25	24.192	3600	3605	3613	rVB	39737	71696	5.37%	0.709%
26	24.962	3731	3736	3745	rVB2	41584	85980	6.44%	0.851%
27	25.862	3883	3889	3897	rVB2	27262	66552	4.98%	0.659%
28	26.915	4064	4068	4078	rVB2	21466	57089	4.28%	0.565%

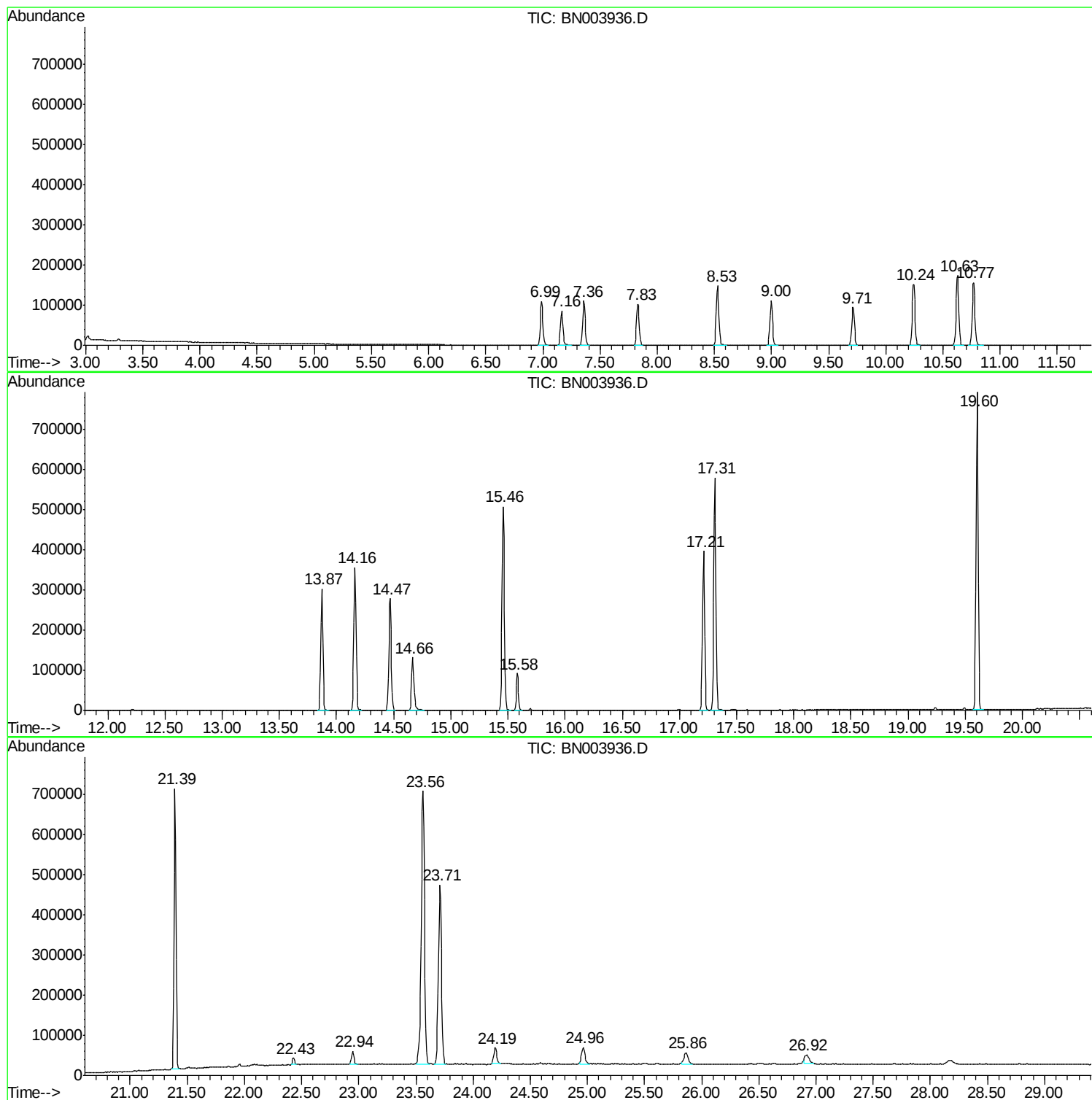
Sum of corrected areas: 10106521

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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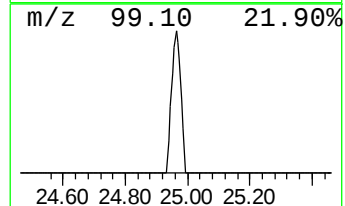
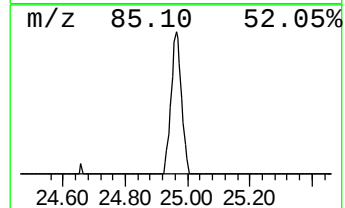
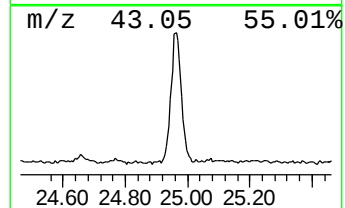
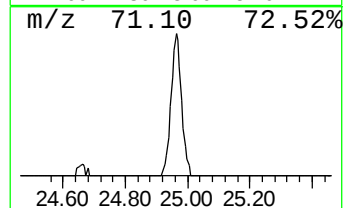
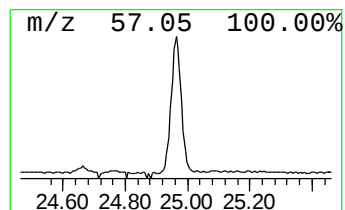
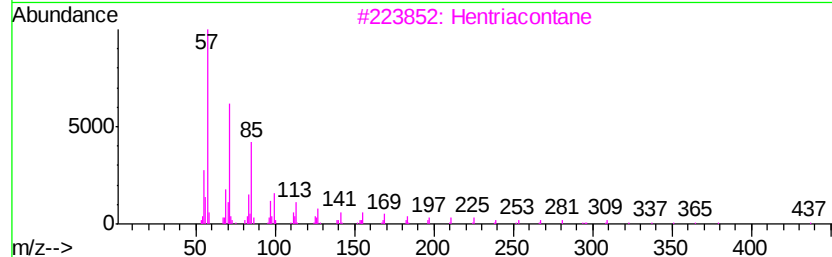
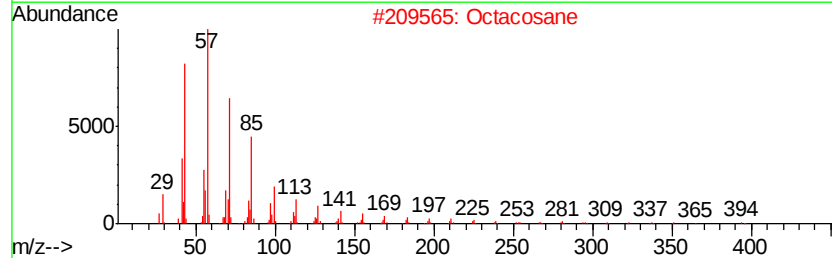
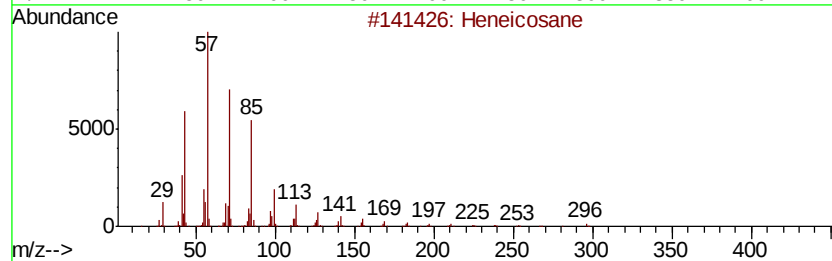
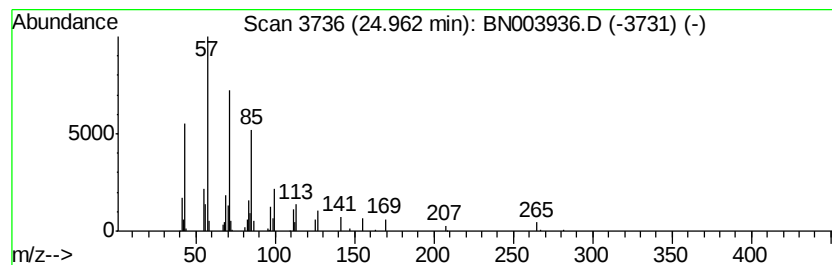
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 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.96	2.01 ng/ul	85980	Perylene-d12	23.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.96	2.0	ng/ul	85980	6	23.71	856083	20.0