

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
 Data File : BN002765.D
 Acq On : 18 Sep 2018 22:41
 Operator : JU/SJ
 Sample : J4900-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3ZE1

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-BN091418MA.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	3.217	36	39	45	rBV	36247	51205	1.44%	0.140%
2	6.834	649	654	669	rVB	154581	277066	7.79%	0.756%
3	6.987	674	680	696	rBV	592083	938388	26.37%	2.562%
4	7.187	707	714	727	rBV	617498	1020828	28.69%	2.787%
5	7.646	785	792	803	rBV	548703	890781	25.03%	2.432%
6	8.357	906	913	928	rBV	455486	796700	22.39%	2.175%
7	8.793	979	987	1003	rBV	699903	1196103	33.61%	3.266%
8	9.510	1102	1109	1122	rBV	588327	996547	28.00%	2.721%
9	10.051	1194	1201	1226	rBV	742448	1444580	40.60%	3.944%
10	10.416	1255	1263	1272	rBV	783949	1332805	37.45%	3.639%
11	10.581	1286	1291	1301	rBV2	25240	56682	1.59%	0.155%
12	13.698	1814	1821	1837	rBV	1496453	2194138	61.66%	5.990%
13	13.969	1860	1867	1878	rBV	1817676	2771824	77.89%	7.568%
14	14.281	1913	1920	1929	rBV2	1111247	1678844	47.18%	4.584%
15	14.528	1958	1962	1979	rBV2	42573	125656	3.53%	0.343%
16	15.281	2083	2090	2101	rBV	2291996	3331995	93.64%	9.097%
17	15.422	2108	2114	2127	rBV	588346	914406	25.70%	2.497%
18	17.033	2382	2388	2398	rBV	1293646	1803055	50.67%	4.923%
19	17.133	2398	2405	2420	rVV	2377857	3422233	96.17%	9.343%
20	19.433	2790	2796	2806	rBV	2643397	3558492	100.00%	9.715%
21	21.233	3097	3102	3113	rBV	1295679	1791493	50.34%	4.891%
22	21.821	3199	3202	3206	rVB	44547	46335	1.30%	0.127%
23	22.280	3276	3280	3284	rVB	80001	97590	2.74%	0.266%
24	22.774	3360	3364	3370	rVB	102374	138377	3.89%	0.378%
25	23.310	3447	3455	3468	rBV	1902493	3546375	99.66%	9.682%
26	23.451	3471	3479	3489	rVB	907928	1752490	49.25%	4.785%
27	23.957	3560	3565	3573	rVB2	93826	190063	5.34%	0.519%
28	24.680	3683	3688	3696	rVB2	75429	163382	4.59%	0.446%
29	25.527	3828	3832	3843	rVB3	43568	98969	2.78%	0.270%

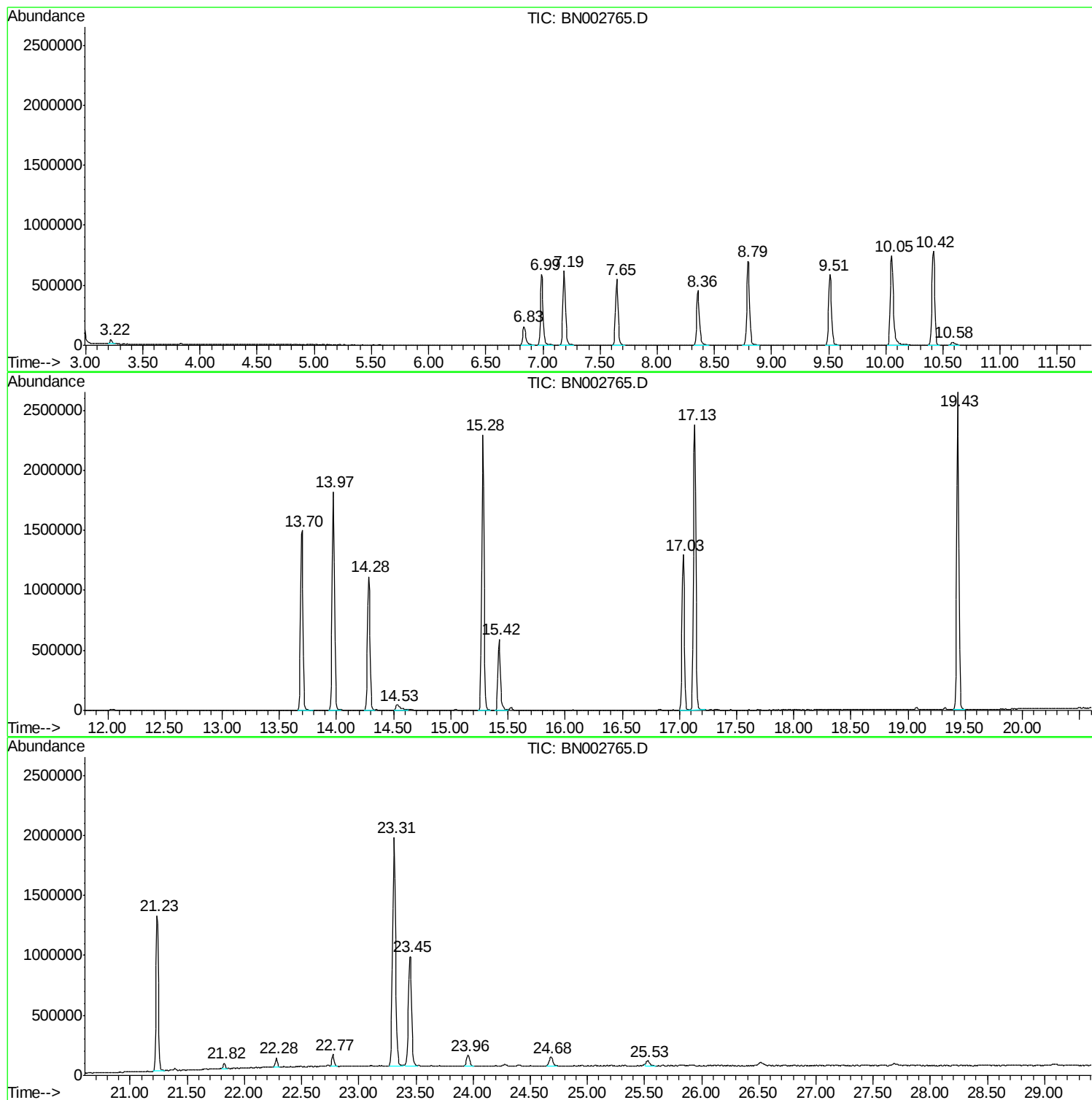
Sum of corrected areas: 36627402

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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



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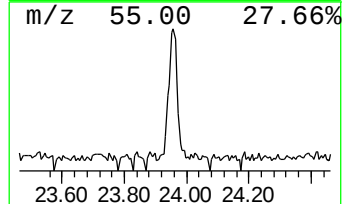
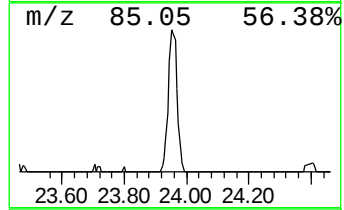
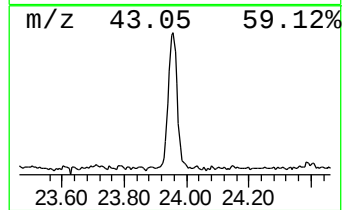
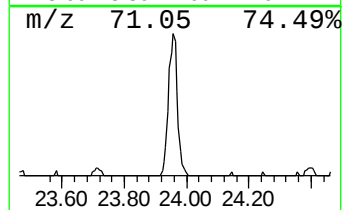
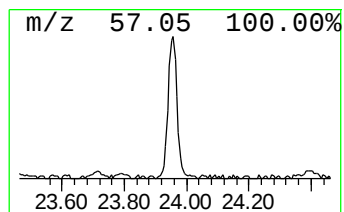
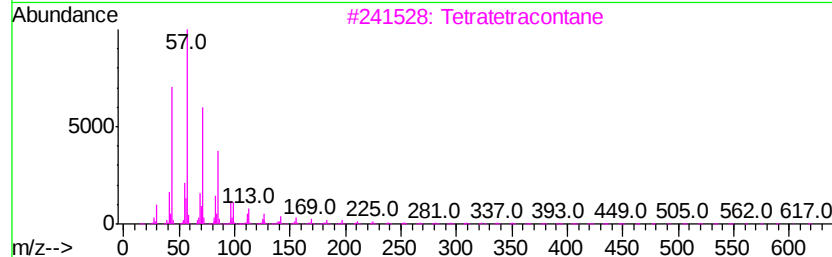
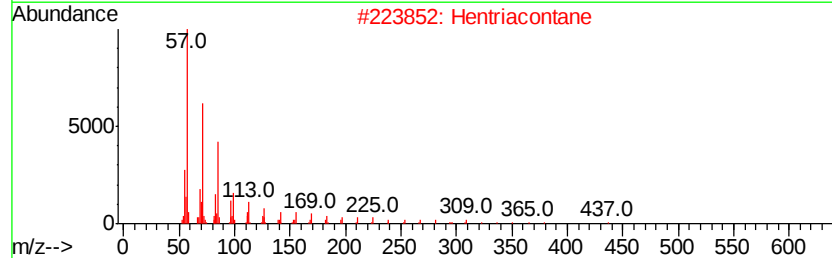
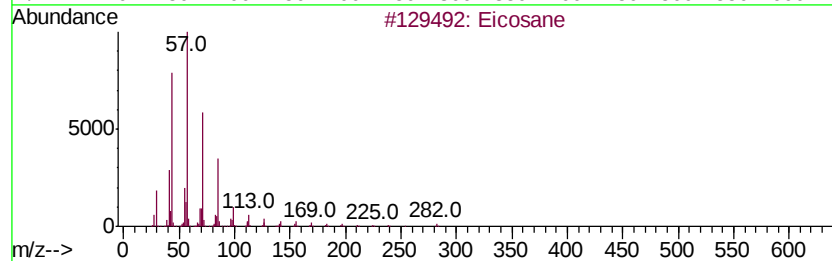
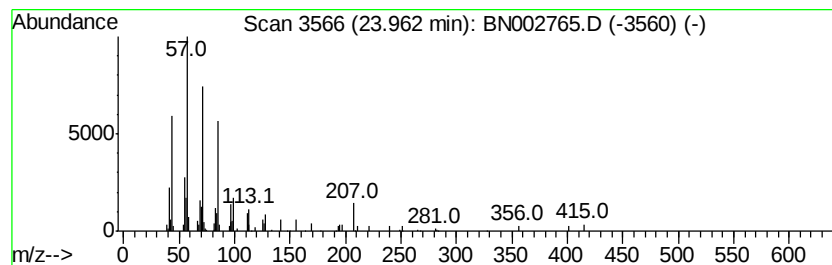
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	2.17 ng/ul	190063	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Heneicosane	296	C21H44	000629-94-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.96	2.2	ng/ul	190063	6	23.45	1752490	20.0