

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
 Data File : BN002711.D
 Acq On : 15 Sep 2018 04:14
 Operator : JU/SJ
 Sample : J4865-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3N4

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	3.222	36	40	48	rVB	21663	28235	1.45%	0.117%
2	3.722	120	125	131	rVB	27788	38521	1.98%	0.160%
3	3.834	140	144	150	rVB2	17779	26638	1.37%	0.110%
4	6.840	649	655	671	rBV2	323588	616174	31.64%	2.553%
5	6.993	675	681	697	rVV	266067	423073	21.72%	1.753%
6	7.187	708	714	723	rBV	341671	561568	28.83%	2.327%
7	7.652	786	793	802	rBV	575079	930028	47.75%	3.853%
8	8.363	908	914	926	rBV2	287243	503807	25.87%	2.087%
9	8.799	982	988	999	rBV	302177	515564	26.47%	2.136%
10	9.516	1100	1110	1119	rBV	253400	426779	21.91%	1.768%
11	10.057	1195	1202	1219	rBV	361905	657657	33.77%	2.725%
12	10.422	1252	1264	1274	rBV	793262	1316314	67.59%	5.453%
13	10.563	1282	1288	1308	rBV	307488	599454	30.78%	2.483%
14	13.698	1815	1821	1826	rBV	685661	938622	48.19%	3.889%
15	13.745	1826	1829	1837	rVB	173795	240032	12.32%	0.994%
16	13.975	1861	1868	1877	rBV	791759	1161222	59.62%	4.811%
17	14.287	1914	1921	1932	rVB2	1012697	1541193	79.13%	6.385%
18	14.528	1956	1962	1983	rBV	133346	317183	16.29%	1.314%
19	15.281	2084	2090	2100	rBV	982728	1440022	73.94%	5.966%
20	15.422	2109	2114	2125	rBV	223200	349742	17.96%	1.449%
21	16.586	2308	2312	2315	rBV2	14185	21496	1.10%	0.089%
22	17.033	2382	2388	2396	rBV2	1179632	1651541	84.80%	6.842%
23	17.133	2399	2405	2413	rVB2	1027888	1448660	74.38%	6.002%
24	17.945	2539	2543	2546	rBV6	14786	22225	1.14%	0.092%
25	19.069	2730	2734	2737	rBV2	15548	26602	1.37%	0.110%
26	19.104	2737	2740	2743	rVV	23404	30159	1.55%	0.125%
27	19.439	2791	2797	2806	rBV	1184530	1693269	86.94%	7.015%
28	19.763	2850	2852	2857	rVB5	15010	20554	1.06%	0.085%
29	20.492	2974	2976	2979	rVB3	20590	20455	1.05%	0.085%
30	20.963	3052	3056	3063	rBV3	73217	170617	8.76%	0.707%
31	21.239	3097	3103	3108	rBV	1410562	1892261	97.16%	7.839%
32	21.392	3127	3129	3134	rVB	47381	49027	2.52%	0.203%
33	21.821	3200	3202	3206	rVB	52208	57543	2.95%	0.238%
34	22.280	3277	3280	3284	rBV2	86000	113969	5.85%	0.472%

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Integrator: RTE
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Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	22.780	3361	3365	3373	rBV2	119226	173891	8.93%	0.720%
36	23.310	3449	3455	3467	rVB	992578	1947616	100.00%	8.069%
37	23.451	3473	3479	3486	rVB	1049824	1929612	99.08%	7.994%
38	23.962	3561	3566	3573	rBV	127642	236235	12.13%	0.979%

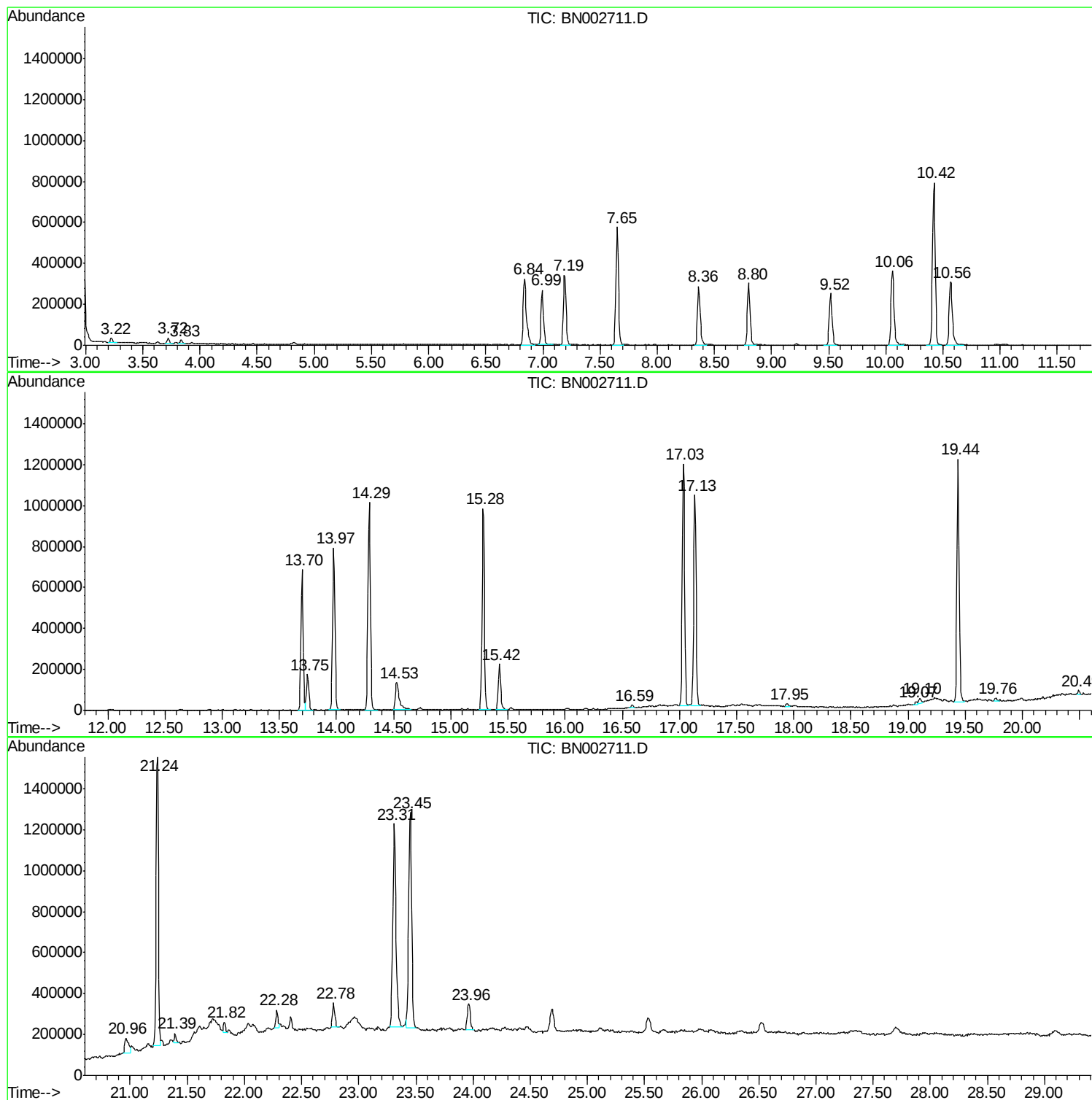
Sum of corrected areas: 24137560

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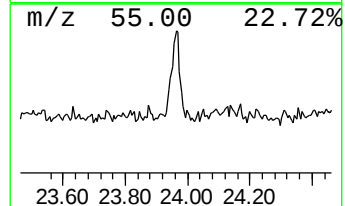
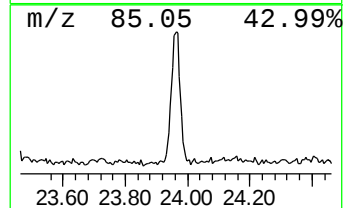
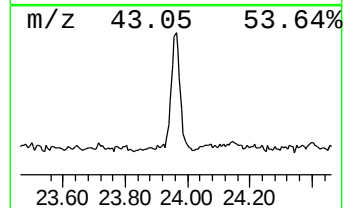
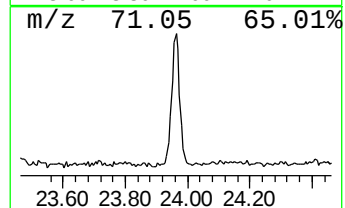
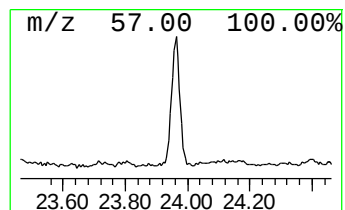
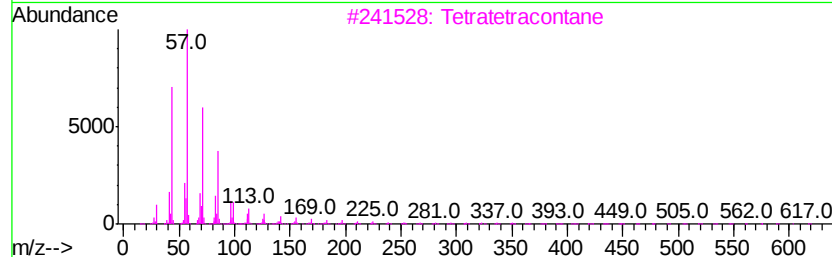
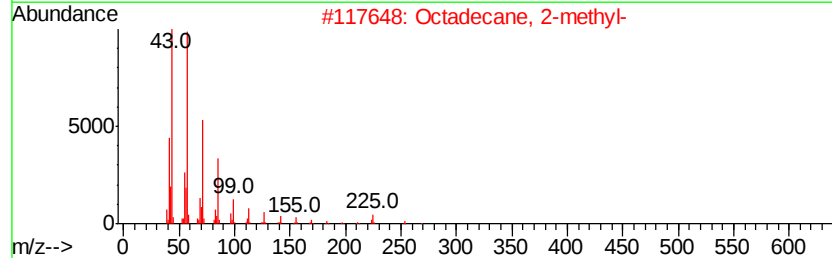
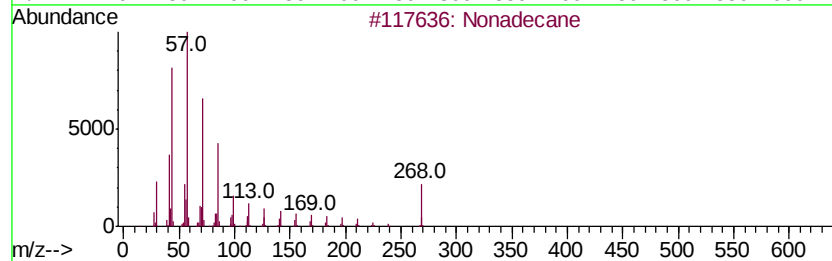
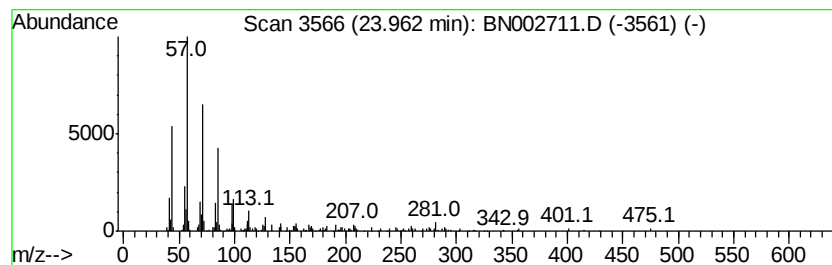
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	2.45 ng/ul	236235	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Hentriacontane	437	C31H64	000630-04-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.96	2.5	ng/ul	236235	6	23.45	1929610	20.0