

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091818\
 Data File : BN002752.D
 Acq On : 18 Sep 2018 15:04
 Operator : JU/SJ
 Sample : J4893-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C08N5

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	6.834	649	654	667	rVB	131534	251803	7.08%	0.696%
2	6.987	674	680	697	rBV	540602	848572	23.86%	2.345%
3	7.187	707	714	727	rBV	535902	905494	25.46%	2.502%
4	7.646	785	792	802	rBV	593281	991057	27.87%	2.738%
5	8.357	906	913	931	rBV	388426	697387	19.61%	1.927%
6	8.793	981	987	1000	rBV	626298	1066386	29.98%	2.947%
7	9.510	1102	1109	1122	rBV	516019	900549	25.32%	2.488%
8	10.051	1194	1201	1227	rBV	656498	1322080	37.17%	3.653%
9	10.416	1254	1263	1275	rBV	860680	1431903	40.26%	3.957%
10	10.581	1286	1291	1305	rBV	18251	40704	1.14%	0.112%
11	13.698	1814	1821	1825	rBV	1417400	2032181	57.14%	5.615%
12	13.745	1825	1829	1839	rVB	256180	381177	10.72%	1.053%
13	13.975	1861	1868	1877	rBV	1625981	2458649	69.13%	6.794%
14	14.281	1914	1920	1932	rVB3	1160732	1788677	50.29%	4.942%
15	14.534	1957	1963	1982	rBV2	48054	137819	3.88%	0.381%
16	15.281	2084	2090	2104	rVB	2181052	3145944	88.46%	8.693%
17	15.422	2108	2114	2128	rBV	607591	926295	26.04%	2.559%
18	17.033	2382	2388	2396	rBV2	1343306	1879313	52.84%	5.193%
19	17.133	2398	2405	2418	rVB2	2279046	3263226	91.75%	9.017%
20	17.939	2537	2542	2550	rBV4	27749	45172	1.27%	0.125%
21	19.439	2790	2797	2808	rBV	2460465	3467252	97.49%	9.580%
22	20.998	3053	3062	3070	rBV	35119	151595	4.26%	0.419%
23	21.239	3097	3103	3112	rBV	1430219	1848911	51.99%	5.109%
24	21.357	3119	3123	3126	rBV4	24316	36736	1.03%	0.102%
25	21.827	3199	3203	3206	rBV2	48589	56744	1.60%	0.157%
26	22.280	3276	3280	3286	rBV2	76337	101996	2.87%	0.282%
27	22.404	3299	3301	3307	rVB2	31518	39801	1.12%	0.110%
28	22.780	3361	3365	3370	rVB	117656	151019	4.25%	0.417%
29	23.315	3448	3456	3468	rBV	1925401	3556519	100.00%	9.827%
30	23.451	3472	3479	3489	rVB	966529	1868882	52.55%	5.164%
31	23.962	3561	3566	3574	rVB2	114853	215164	6.05%	0.595%
32	24.692	3684	3690	3697	rBV	84370	182032	5.12%	0.503%

LSC Area Percent Report

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Sampling : 1 Min Area: 1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

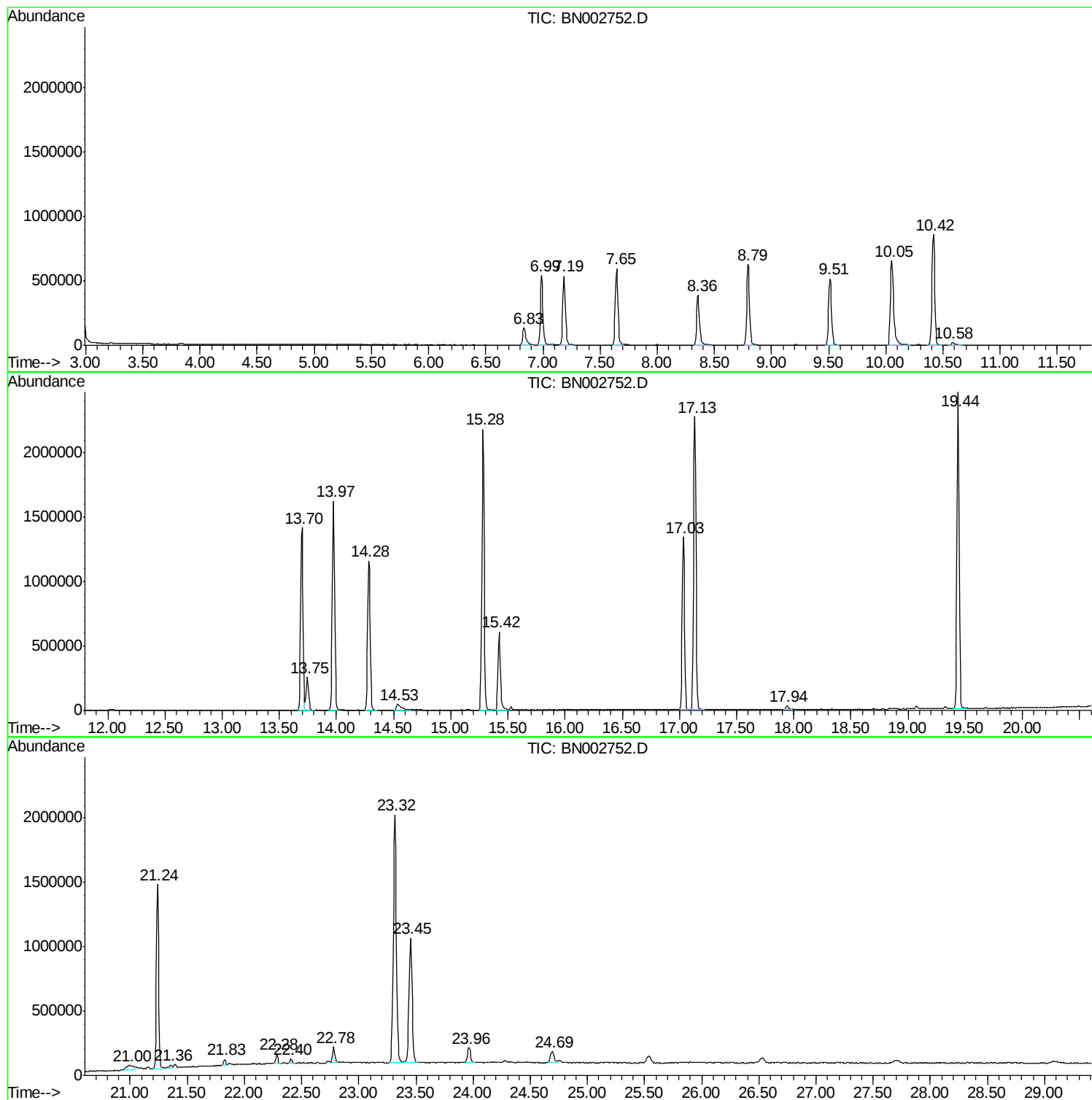
Sum of corrected areas: 36191039

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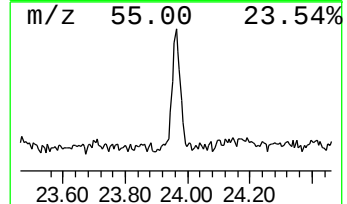
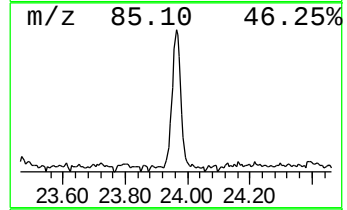
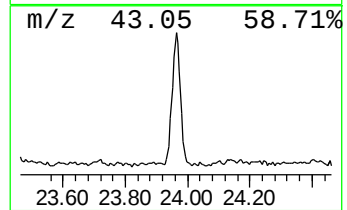
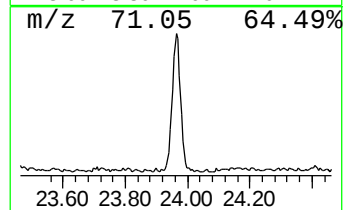
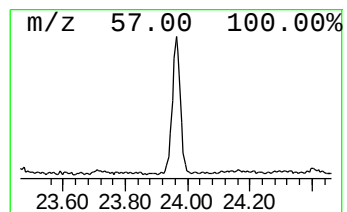
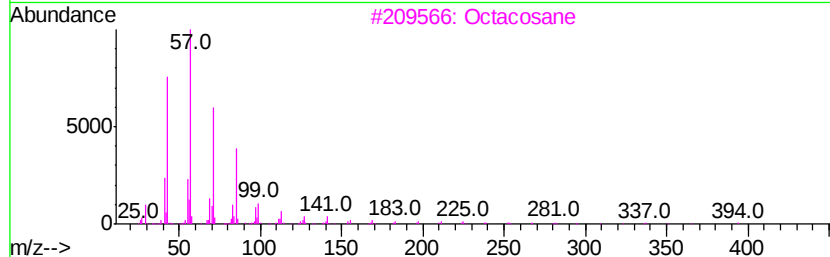
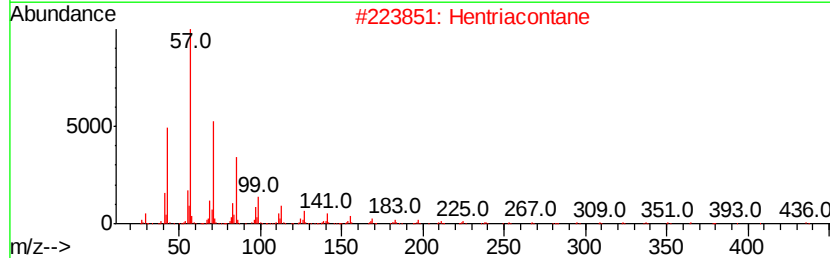
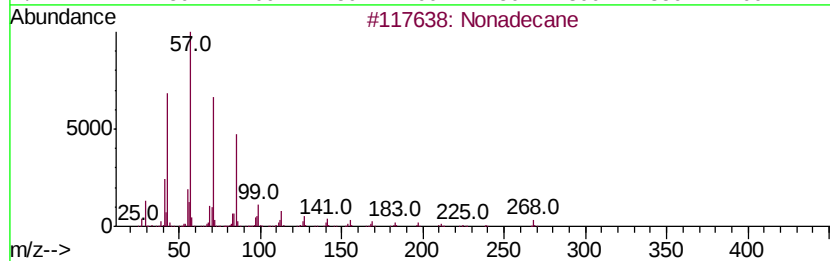
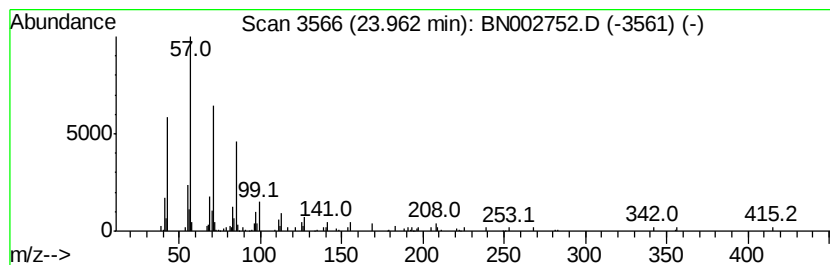
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	2.30 ng/ul	215164	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Triacontane	422	C30H62	000638-68-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.96	2.3	ng/ul	215164	6	23.45	1868880	20.0