

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091718\
 Data File : BN002741.D
 Acq On : 18 Sep 2018 00:12
 Operator : JU/SJ
 Sample : J4893-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C08J9

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	47	rVB	39155	53221	1.57%	0.156%
2	6.840	650	655	668	rVB	133788	235854	6.97%	0.692%
3	6.993	674	681	698	rBV	558267	879798	26.02%	2.580%
4	7.187	708	714	726	rBV	590330	959073	28.36%	2.813%
5	7.652	786	793	803	rBV	498801	827142	24.46%	2.426%
6	8.357	907	913	926	rBV	406061	716844	21.20%	2.102%
7	8.799	981	988	1005	rBV	678478	1124952	33.27%	3.299%
8	9.516	1103	1110	1121	rBV	551075	940206	27.80%	2.757%
9	10.051	1195	1201	1221	rBV	653674	1341768	39.68%	3.935%
10	10.416	1256	1263	1272	rBV	724401	1223880	36.19%	3.589%
11	10.587	1287	1292	1303	rVB3	20217	38977	1.15%	0.114%
12	13.092	1712	1718	1726	rBV2	65824	98352	2.91%	0.288%
13	13.292	1747	1752	1759	rVB	30619	47799	1.41%	0.140%
14	13.698	1814	1821	1832	rBV	1479780	2066962	61.12%	6.062%
15	13.975	1861	1868	1878	rBV	1773174	2572449	76.07%	7.544%
16	14.286	1914	1921	1934	rVB2	1005742	1550728	45.86%	4.548%
17	14.534	1959	1963	1979	rBV3	33801	101028	2.99%	0.296%
18	15.281	2084	2090	2099	rBV	2116431	3127696	92.49%	9.173%
19	15.422	2109	2114	2128	rBV	513397	824204	24.37%	2.417%
20	17.033	2382	2388	2398	rBV2	1175400	1633660	48.31%	4.791%
21	17.133	2398	2405	2417	rBV2	2208627	3166110	93.63%	9.285%
22	19.439	2789	2797	2810	rBV	2380542	3298011	97.53%	9.672%
23	21.239	3097	3103	3111	rBV	1205614	1597445	47.24%	4.685%
24	22.280	3276	3280	3284	rBV	59464	75634	2.24%	0.222%
25	22.774	3360	3364	3372	rVB	92323	136880	4.05%	0.401%
26	23.310	3447	3455	3468	rBV	1761127	3381654	100.00%	9.918%
27	23.451	3472	3479	3492	rVB	824023	1640075	48.50%	4.810%
28	23.957	3560	3565	3576	rVB2	110941	222746	6.59%	0.653%
29	24.686	3683	3689	3696	rVB	104560	214436	6.34%	0.629%

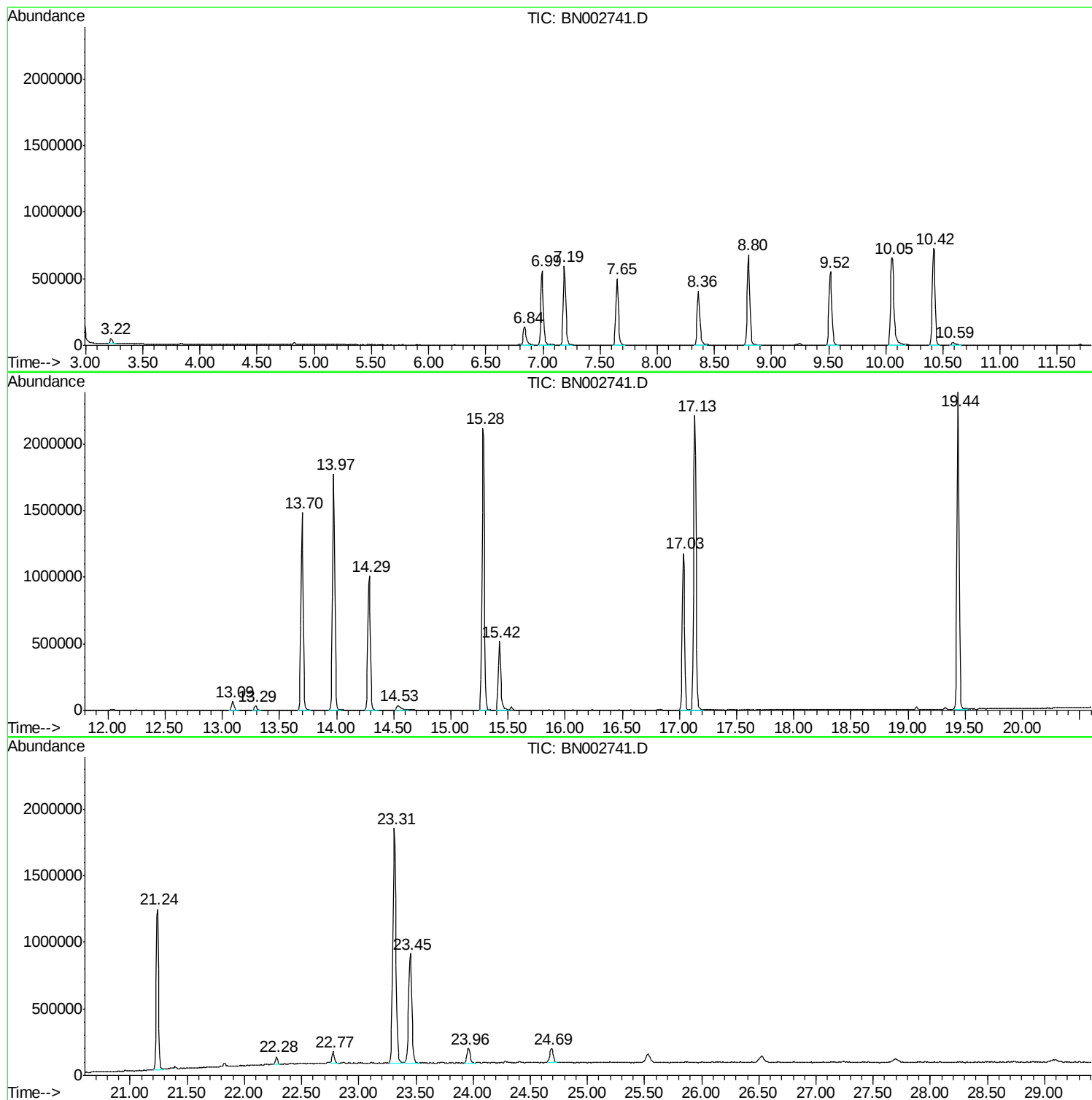
Sum of corrected areas: 34097584

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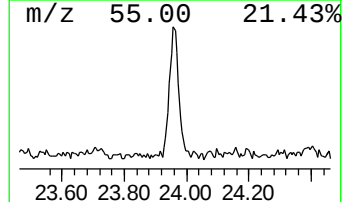
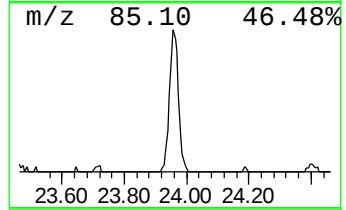
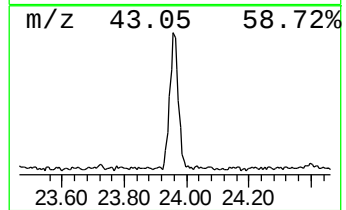
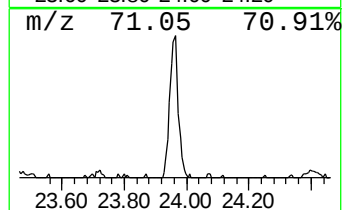
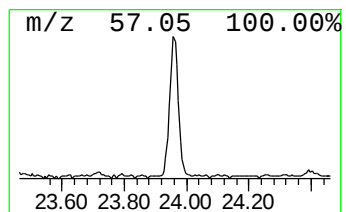
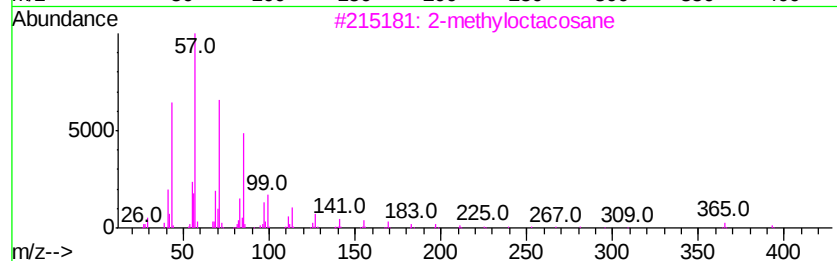
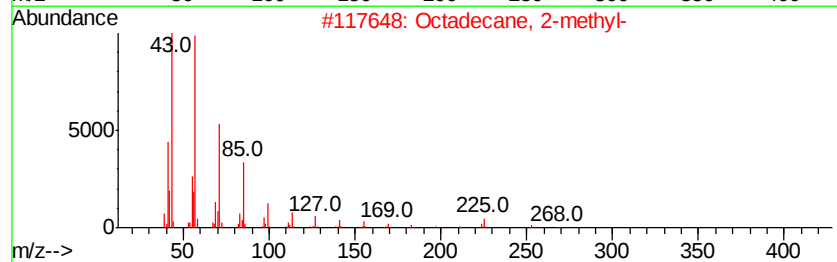
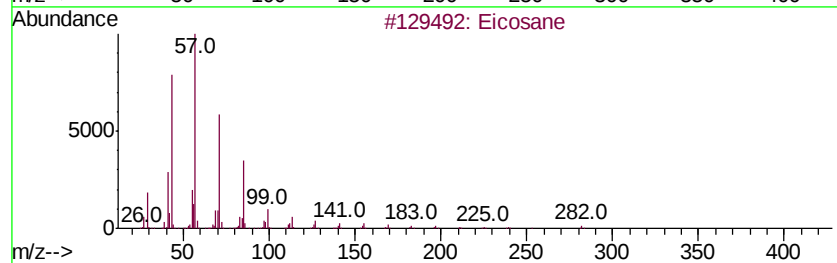
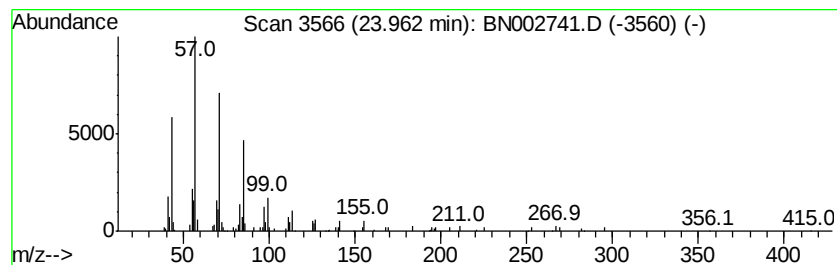
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	2.72 ng/ul	222746	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Pentacosane	352	C25H52	000629-99-2	90



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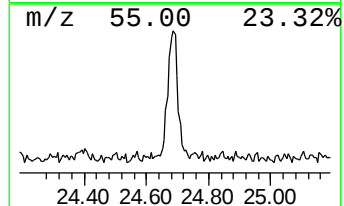
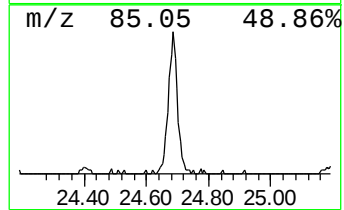
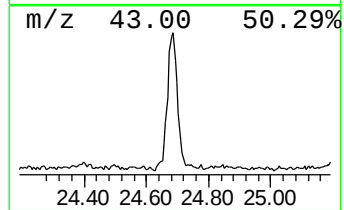
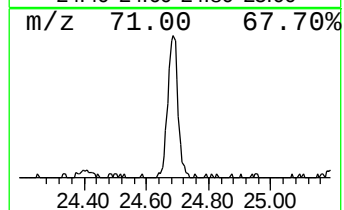
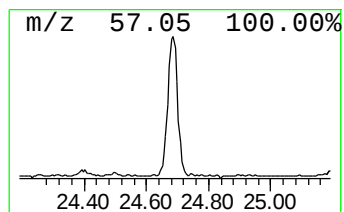
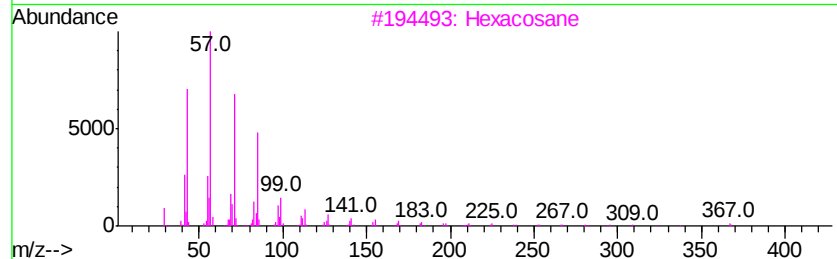
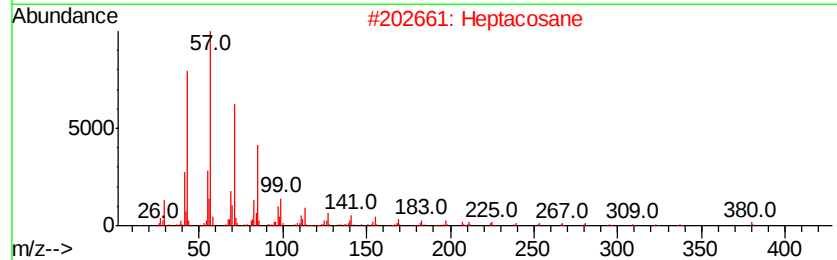
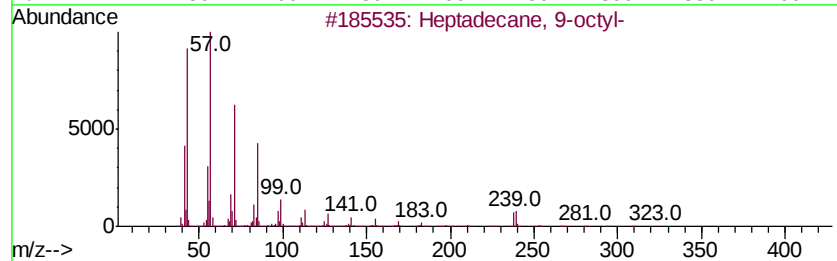
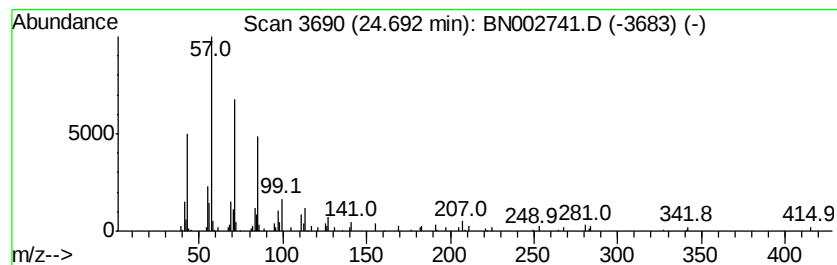
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	2.61 ng/ul	214436	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	91
5			Eicosane, 2-methyl-	296	C21H44	001560-84-5	91



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.96	2.7	ng/ul	222746	6	23.45	1640080	20.0
(DEL) Alkane: Str...	24.69	2.6	ng/ul	214436	6	23.45	1640080	20.0