

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002862.D
 Acq On : 28 Sep 2018 22:07
 Operator : MJ/SJ
 Sample : J5117-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC81

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	3.199	33	36	44	rVB	30113	44205	1.16%	0.130%
2	6.822	647	652	666	rVB	102830	188199	4.92%	0.552%
3	6.969	671	677	692	rBV	464353	732059	19.15%	2.149%
4	7.169	704	711	724	rBV	451375	765397	20.02%	2.246%
5	7.628	782	789	800	rBV	448060	725534	18.98%	2.129%
6	8.339	904	910	922	rBV	337525	580784	15.19%	1.705%
7	8.775	977	984	997	rBV	539755	931186	24.35%	2.733%
8	9.192	1049	1055	1061	rVB	36050	53912	1.41%	0.158%
9	9.492	1100	1106	1116	rBV	467949	795382	20.80%	2.334%
10	10.034	1191	1198	1218	rBV	561529	1160900	30.36%	3.407%
11	10.392	1252	1259	1270	rBV	660438	1116147	29.19%	3.276%
12	11.680	1471	1478	1483	rVB2	28402	40347	1.06%	0.118%
13	13.680	1811	1818	1832	rBV	1471666	2099589	54.91%	6.162%
14	13.957	1858	1865	1878	rBV	1681564	2538031	66.38%	7.449%
15	14.263	1910	1917	1928	rBV2	1039376	1574570	41.18%	4.621%
16	14.522	1955	1961	1975	rBV2	33990	105514	2.76%	0.310%
17	15.263	2080	2087	2100	rBV	2261443	3235359	84.62%	9.496%
18	15.404	2106	2111	2124	rBV	617273	972328	25.43%	2.854%
19	17.015	2379	2385	2395	rBV	1352694	1853106	48.46%	5.439%
20	17.115	2395	2402	2419	rVV	2438595	3521071	92.09%	10.334%
21	19.415	2787	2793	2807	rBV	2590055	3823597	100.00%	11.222%
22	21.221	3094	3100	3109	rBV	1377992	1906990	49.87%	5.597%
23	21.803	3196	3199	3203	rVB2	36227	39657	1.04%	0.116%
24	22.256	3273	3276	3283	rVB	72591	96143	2.51%	0.282%
25	22.756	3356	3361	3366	rVB	92098	137425	3.59%	0.403%
26	23.286	3443	3451	3465	rBV	1679024	3166553	82.82%	9.294%
27	23.421	3468	3474	3485	rVB	804651	1541678	40.32%	4.525%
28	23.927	3555	3560	3566	rVB	90115	161670	4.23%	0.475%
29	24.645	3678	3682	3691	rVB2	80556	164242	4.30%	0.482%

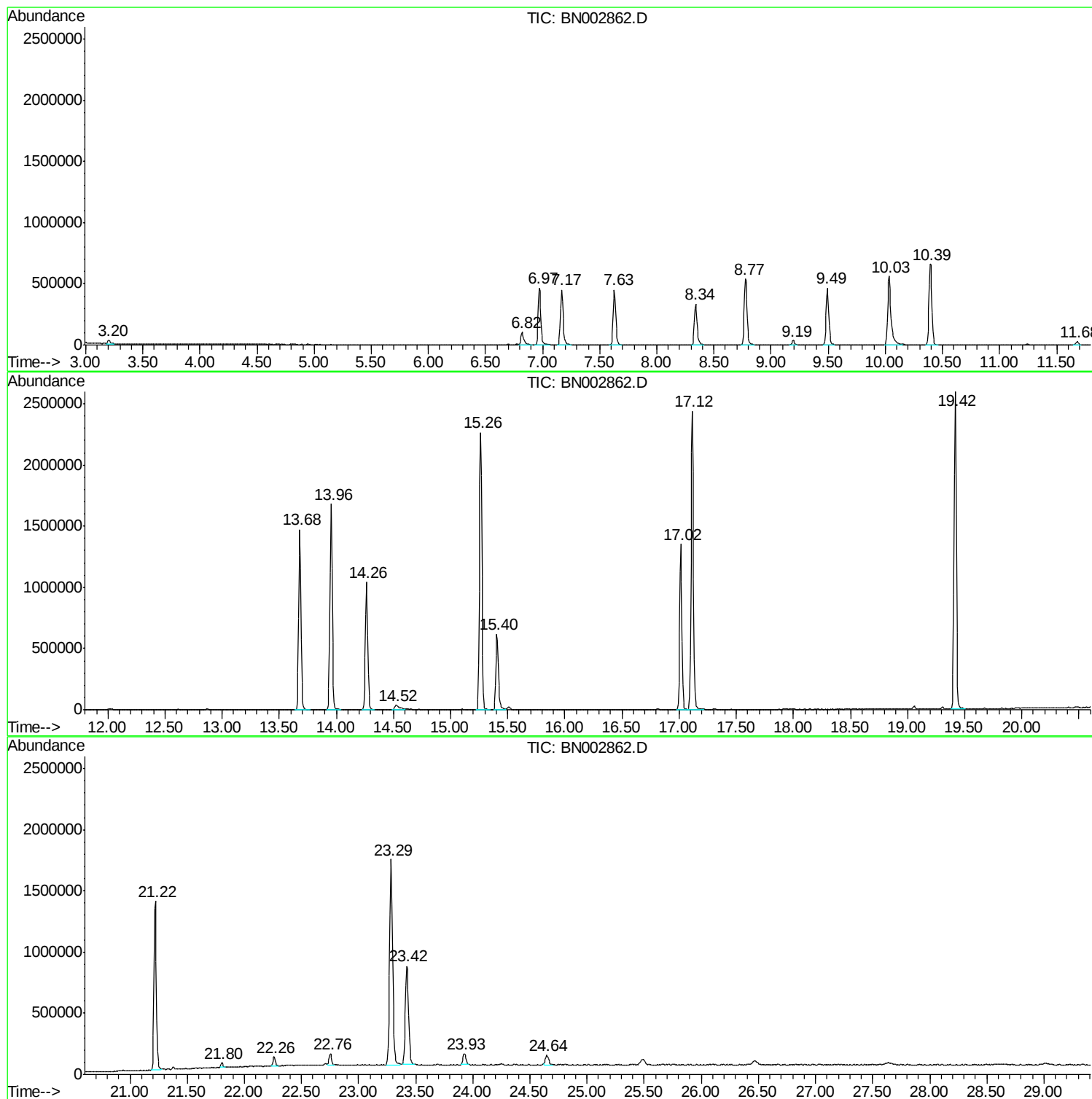
Sum of corrected areas: 34071575

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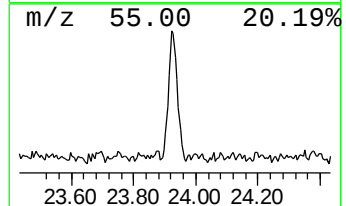
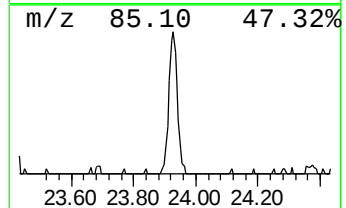
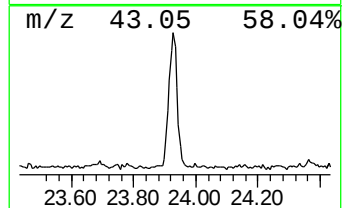
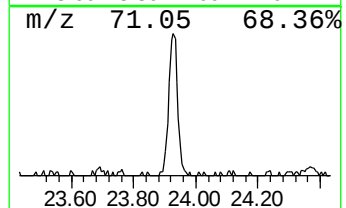
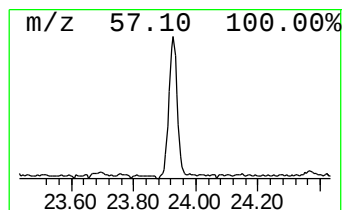
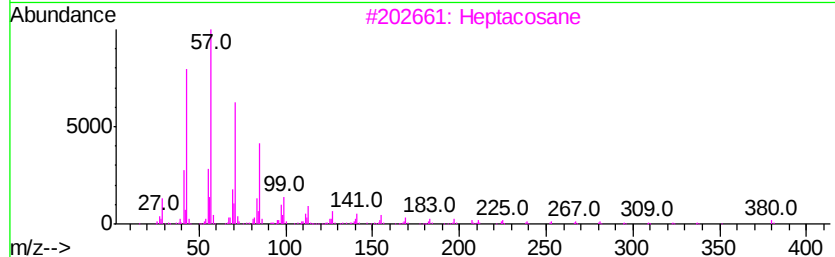
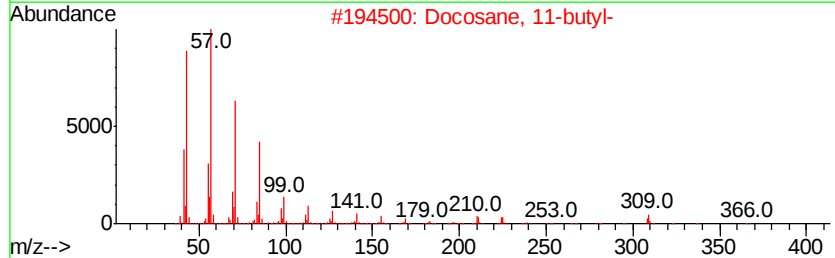
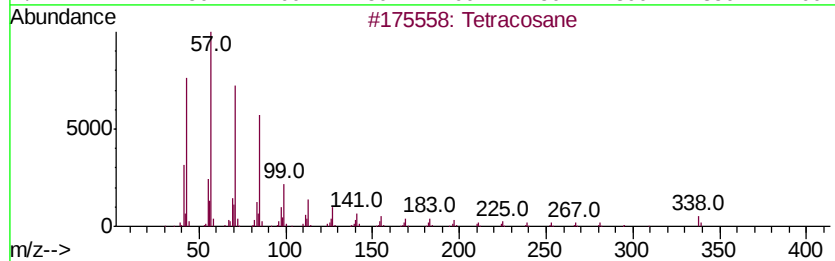
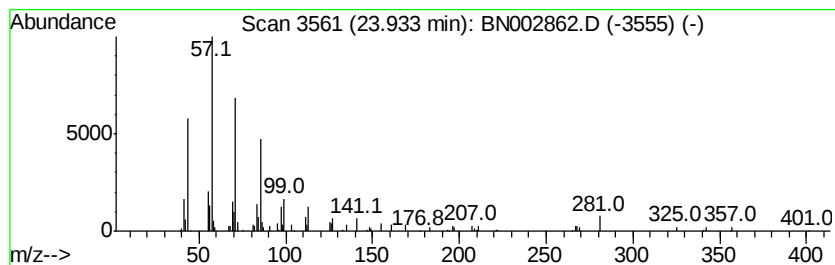
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	2.10 ng/ul	161670	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
3		Heptacosane	380	C27H56	000593-49-7	90
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



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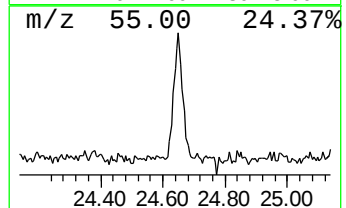
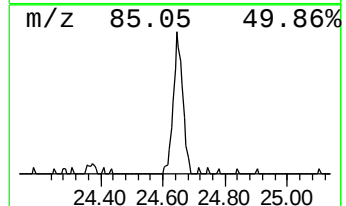
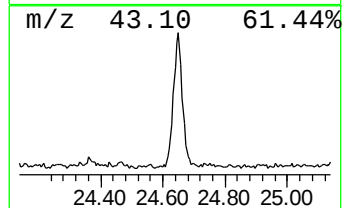
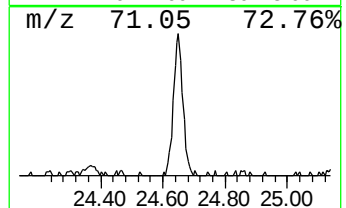
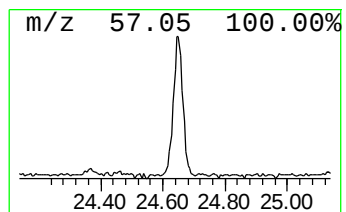
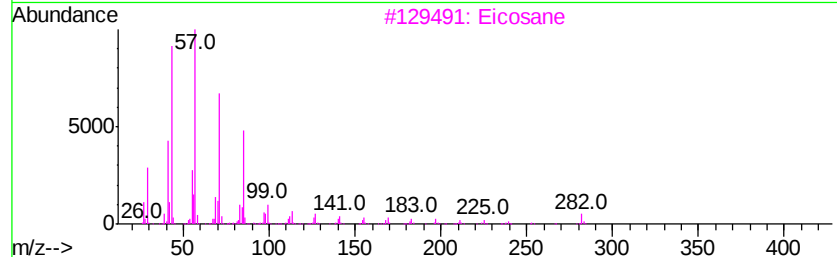
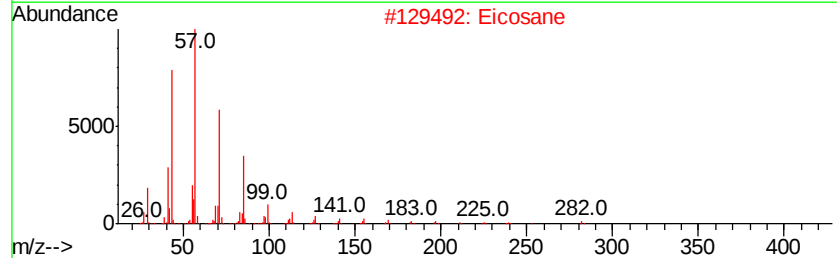
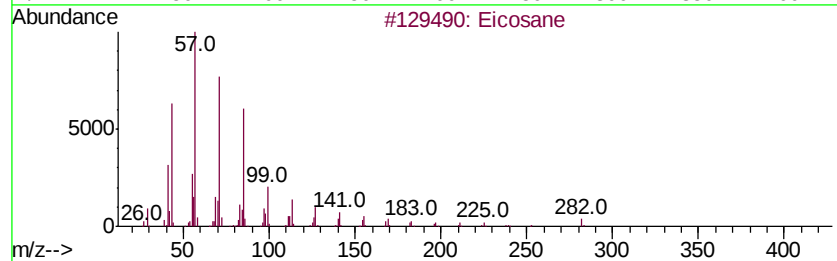
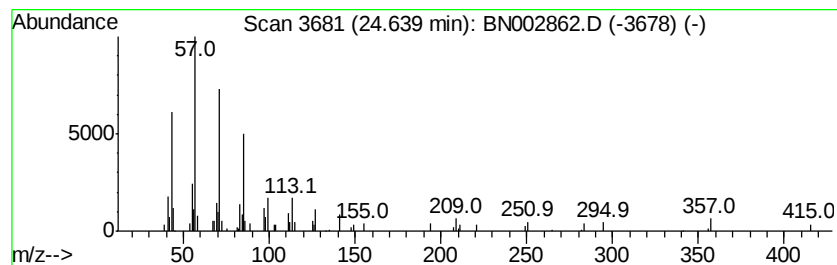
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Quant Title : SVOA CALIBRATION

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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.64	2.13 ng/ul	164242	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	96
2	Eicosane			282	C20H42	000112-95-8	94
3	Eicosane			282	C20H42	000112-95-8	87
4	Tetracosane, 11-decyl-			479	C34H70	055429-84-0	83
5	Tetracosane			338	C24H50	000646-31-1	83



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.93	2.1	ng/ul	161670	6	23.42	1541680	20.0
(DEL) Alkane: Str...	24.64	2.1	ng/ul	164242	6	23.42	1541680	20.0