

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002395.D
 Acq On : 18 Aug 2018 00:58
 Operator : JU/SJ
 Sample : J4490-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C02Z3

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-BN081318MA.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	6.857	652	658	670	rVB	217145	375495	4.71%	0.599%
2	7.016	679	685	698	rBV	746621	1171342	14.71%	1.868%
3	7.210	712	718	732	rVB	766213	1245366	15.64%	1.986%
4	7.675	791	797	809	rVB	648854	1060085	13.31%	1.690%
5	8.381	910	917	930	rBV	641406	1091608	13.71%	1.741%
6	8.822	985	992	1004	rBV	1012254	1695993	21.30%	2.704%
7	9.540	1107	1114	1128	rBV	843092	1408318	17.68%	2.246%
8	10.075	1198	1205	1218	rBV	1064821	1914336	24.04%	3.052%
9	10.446	1261	1268	1276	rBV	1054161	1749415	21.97%	2.789%
10	13.722	1818	1825	1840	rBV	2515029	3530112	44.33%	5.629%
11	13.998	1865	1872	1885	rBV	2815354	4068589	51.09%	6.487%
12	14.310	1918	1925	1936	rVB2	1626738	2541110	31.91%	4.052%
13	14.528	1956	1962	1979	rBV	182780	375738	4.72%	0.599%
14	15.304	2087	2094	2103	rBV	3675495	5221922	65.57%	8.326%
15	15.433	2110	2116	2131	rBV	1234388	1808097	22.70%	2.883%
16	17.057	2385	2392	2401	rVB	2227539	3129070	39.29%	4.989%
17	17.157	2402	2409	2423	rVV	3966322	5824229	73.13%	9.287%
18	19.457	2793	2800	2808	rBV	4882242	6913711	86.81%	11.024%
19	21.251	3099	3105	3115	rBV	3116394	3969046	49.84%	6.329%
20	22.304	3280	3284	3290	rBV	63629	89876	1.13%	0.143%
21	22.804	3365	3369	3375	rVB	106757	145830	1.83%	0.233%
22	23.333	3451	3459	3473	rBV2	4049124	7963897	100.00%	12.698%
23	23.474	3475	3483	3492	rBV2	2134028	4096209	51.43%	6.531%
24	23.998	3566	3572	3580	rVB	178568	346826	4.35%	0.553%
25	24.727	3690	3696	3705	rVB	199083	416856	5.23%	0.665%
26	25.580	3834	3841	3848	rBV2	135222	325224	4.08%	0.519%
27	26.580	4005	4011	4019	rVB2	85223	238253	2.99%	0.380%

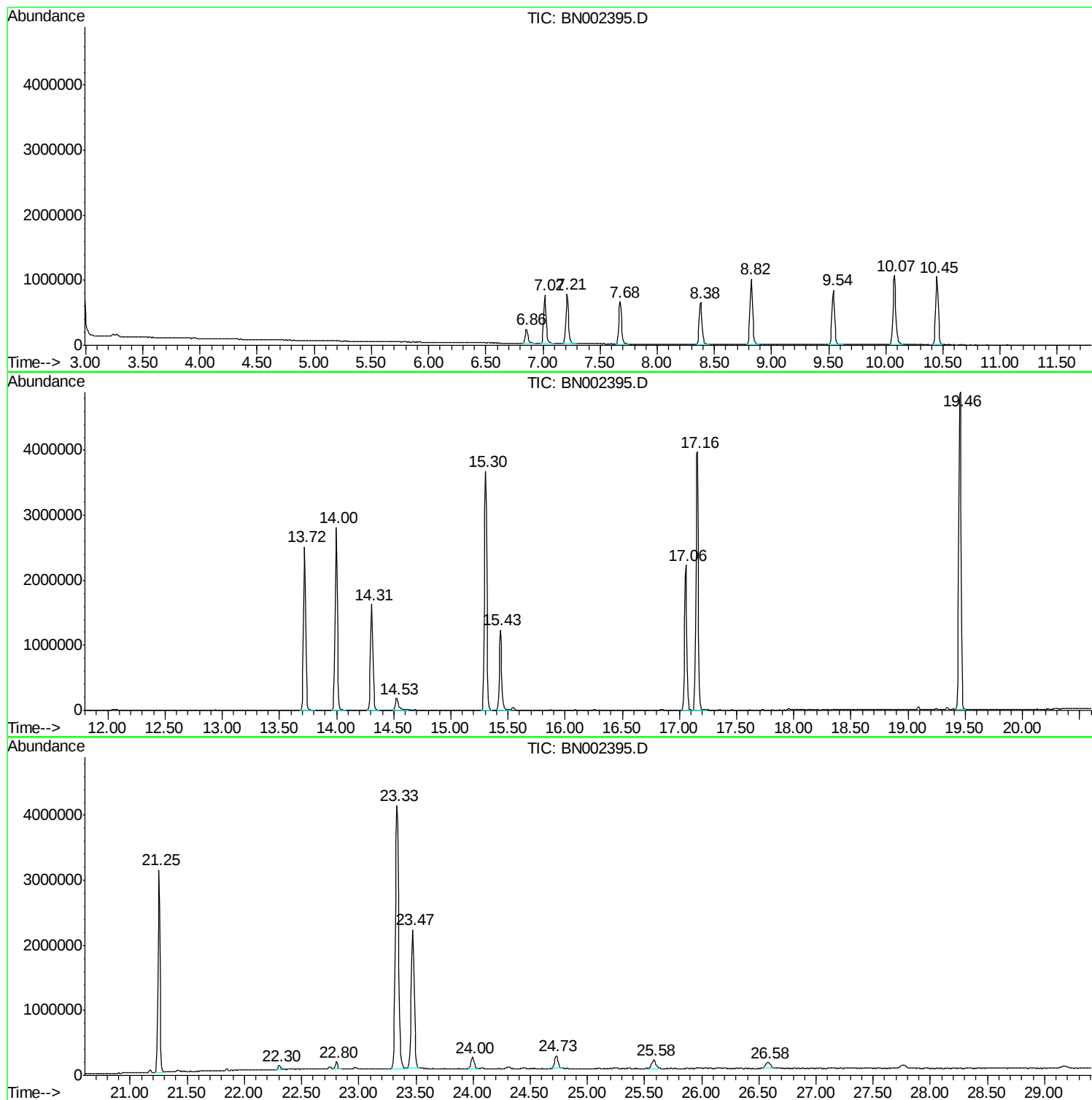
Sum of corrected areas: 62716553

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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



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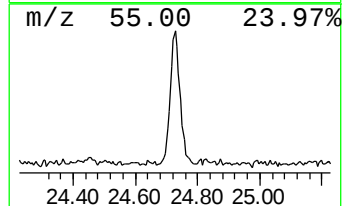
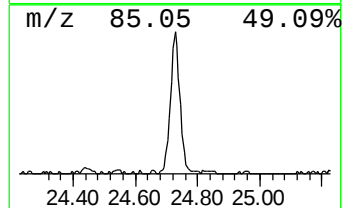
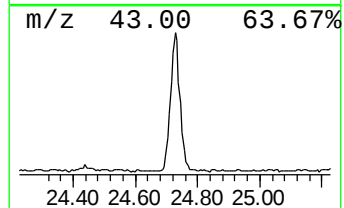
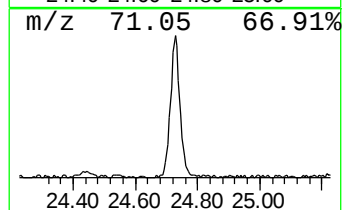
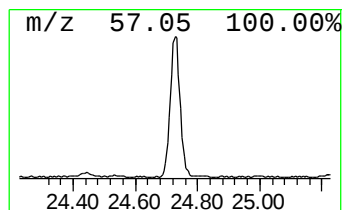
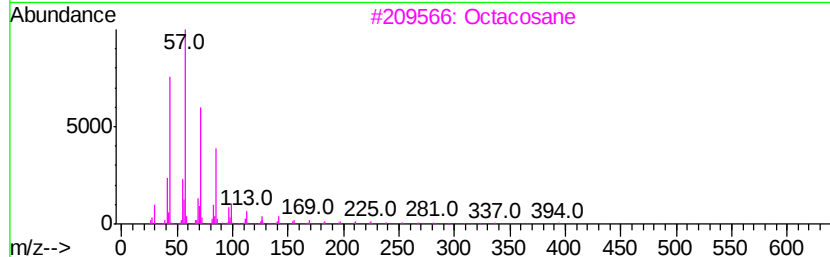
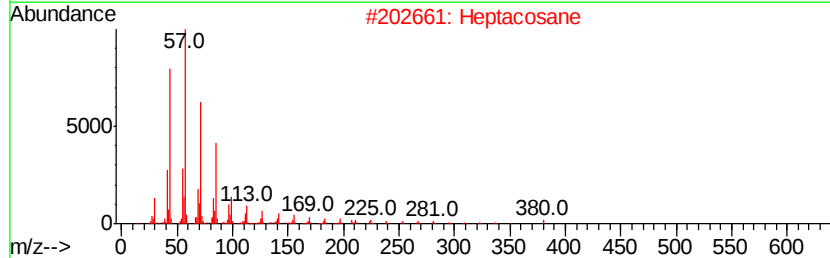
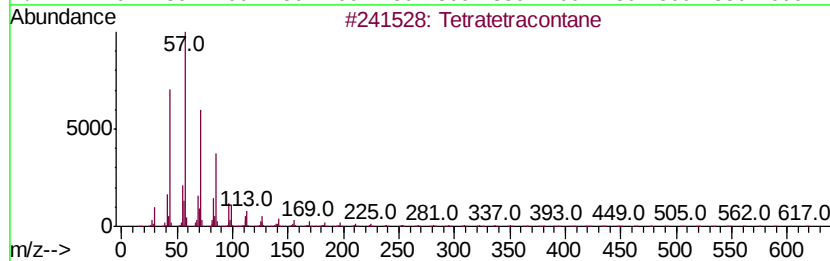
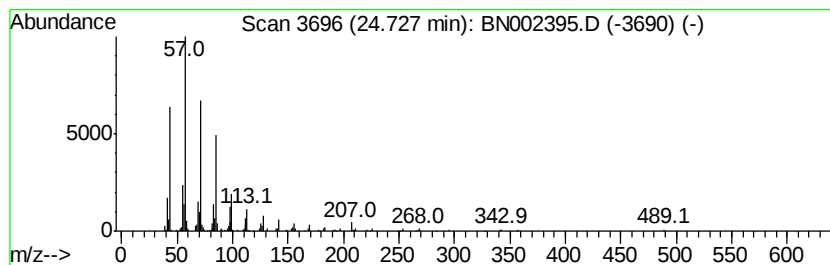
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.73	2.04 ng/ul	416856	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	90
2		Heptacosane	380	C27H56	000593-49-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexacosane	366	C26H54	000630-01-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.73	2.0	ng/ul	416856	6	23.47	4096210	20.0