

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002386.D
 Acq On : 17 Aug 2018 19:37
 Operator : JU/SJ
 Sample : J4421-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB0

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	672	rBV	463439	845641	18.24%	1.844%
2	7.016	680	685	695	rVB	413857	659421	14.22%	1.438%
3	7.216	712	719	731	rVB	494250	842697	18.17%	1.838%
4	7.675	791	797	806	rBV	618787	1010083	21.78%	2.203%
5	8.381	911	917	936	rBV	650140	1115308	24.05%	2.433%
6	8.822	986	992	1002	rBV	537595	937360	20.22%	2.044%
7	9.540	1108	1114	1127	rBV	455060	772315	16.66%	1.684%
8	10.075	1199	1205	1217	rBV	629587	1131935	24.41%	2.469%
9	10.445	1261	1268	1278	rBV	992059	1682697	36.29%	3.670%
10	10.586	1285	1292	1313	rVB	660955	1193122	25.73%	2.602%
11	13.722	1819	1825	1829	rBV	1423362	1955030	42.16%	4.264%
12	13.769	1829	1833	1843	rVB	313539	433103	9.34%	0.945%
13	13.998	1865	1872	1883	rBV	1648803	2401011	51.78%	5.237%
14	14.310	1918	1925	1937	rVB2	1572576	2453622	52.92%	5.352%
15	14.527	1957	1962	1980	rBV	161849	356183	7.68%	0.777%
16	15.304	2087	2094	2104	rBV	2146417	2979350	64.26%	6.498%
17	15.433	2111	2116	2131	rBV	301960	467208	10.08%	1.019%
18	17.057	2385	2392	2402	rBV	2180667	3024791	65.24%	6.597%
19	17.157	2402	2409	2422	rVB	2240119	3291195	70.98%	7.178%
20	17.957	2540	2545	2554	rBV2	41952	70472	1.52%	0.154%
21	19.451	2793	2799	2807	rBV	2779899	3949234	85.17%	8.614%
22	19.692	2835	2840	2846	rBV	63002	80330	1.73%	0.175%
23	20.974	3055	3058	3062	rBV2	48131	58023	1.25%	0.127%
24	21.251	3100	3105	3113	rBV	2881870	3762523	81.15%	8.206%
25	21.415	3129	3133	3137	rBV	72938	94752	2.04%	0.207%
26	21.851	3203	3207	3210	rBV	100222	118056	2.55%	0.257%
27	22.304	3280	3284	3290	rBV	126644	175379	3.78%	0.383%
28	22.804	3365	3369	3375	rVB	250139	348285	7.51%	0.760%
29	23.333	3451	3459	3472	rBV2	2295634	4636694	100.00%	10.113%
30	23.474	3475	3483	3492	rBV	2162847	3912787	84.39%	8.534%
31	23.998	3566	3572	3580	rVB	220941	430527	9.29%	0.939%
32	24.727	3690	3696	3704	rVB	174621	377301	8.14%	0.823%
33	25.586	3837	3842	3850	rVB3	113985	282026	6.08%	0.615%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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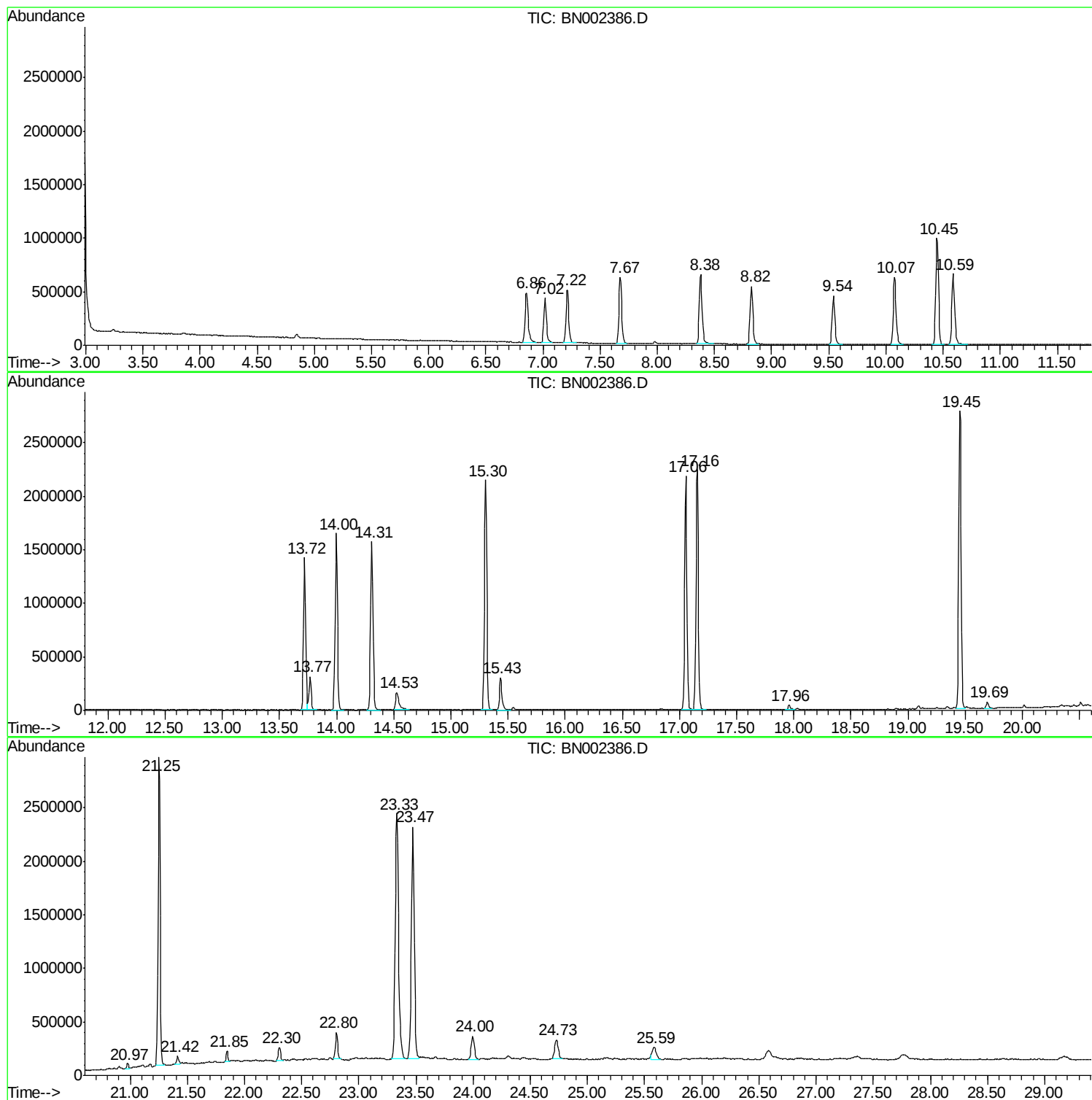
Sum of corrected areas: 45848461

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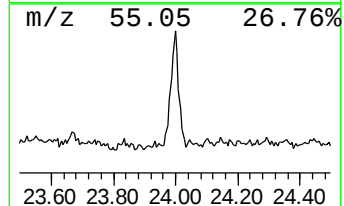
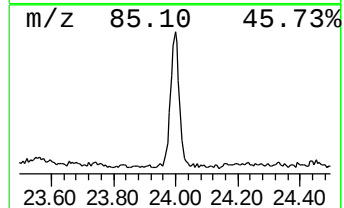
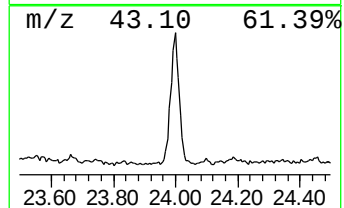
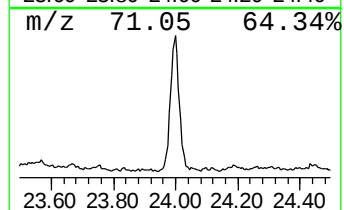
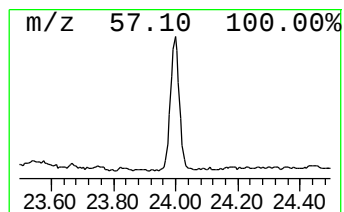
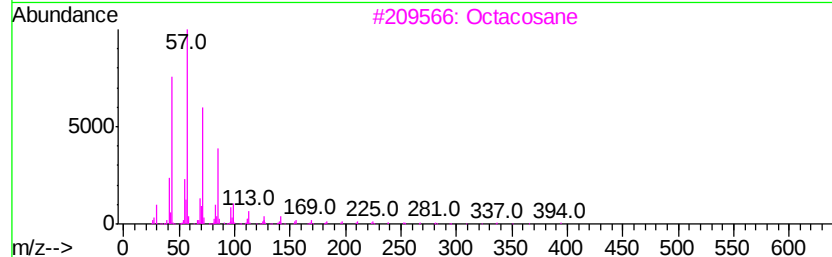
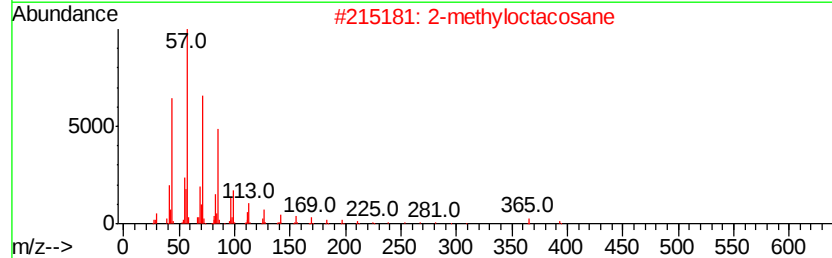
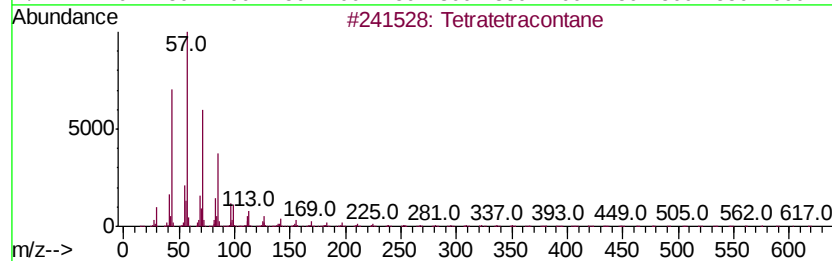
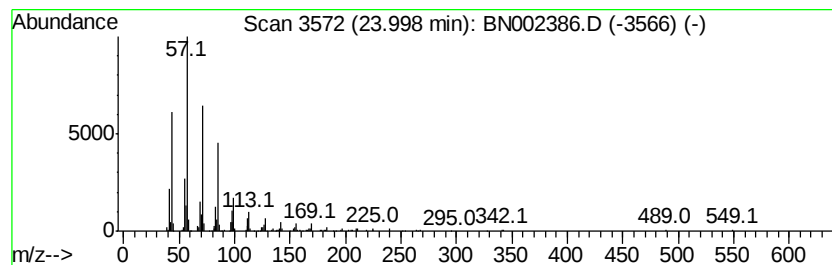
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.00	2.20 ng/ul	430527	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Pentacosane	352	C25H52	000629-99-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.00	2.2	ng/ul	430527	6	23.47	3912790	20.0