

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081518\
 Data File : BN002354.D
 Acq On : 16 Aug 2018 02:33
 Operator : JU/SJ
 Sample : J4490-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0352

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	6.858	652	658	673	rVB	203781	346167	4.24%	0.530%
2	7.016	680	685	699	rBV	797105	1253994	15.37%	1.919%
3	7.216	712	719	733	rVB	771420	1293267	15.86%	1.980%
4	7.675	791	797	812	rVB	710526	1184046	14.52%	1.812%
5	8.381	910	917	934	rBV	624907	1053502	12.92%	1.613%
6	8.828	985	993	1008	rBV	1055527	1780605	21.83%	2.725%
7	9.540	1107	1114	1127	rBV	856418	1455819	17.85%	2.228%
8	10.075	1198	1205	1222	rBV	1073677	1975524	24.22%	3.024%
9	10.446	1262	1268	1277	rBV	1119673	1910611	23.43%	2.924%
10	13.722	1819	1825	1838	rBV	2741427	3711116	45.50%	5.680%
11	13.998	1865	1872	1885	rBV	2833091	4084318	50.08%	6.252%
12	14.310	1918	1925	1937	rBV2	1822376	2728175	33.45%	4.176%
13	14.528	1955	1962	1982	rBV	157399	312645	3.83%	0.479%
14	15.304	2087	2094	2103	rBV	3887930	5422788	66.49%	8.300%
15	15.434	2110	2116	2131	rBV	1246753	1842439	22.59%	2.820%
16	17.057	2385	2392	2399	rBV	2425976	3352670	41.11%	5.132%
17	17.157	2402	2409	2422	rBV	4263767	6046293	74.13%	9.255%
18	19.457	2793	2800	2809	rBV	5220779	7064845	86.62%	10.814%
19	21.251	3100	3105	3114	rBV	3151497	4133623	50.68%	6.327%
20	22.304	3279	3284	3293	rBV2	175055	272465	3.34%	0.417%
21	22.810	3365	3370	3375	rVB	210018	289528	3.55%	0.443%
22	23.339	3451	3460	3474	rBV2	4173200	8156069	100.00%	12.484%
23	23.474	3475	3483	3493	rVV	2245164	4260067	52.23%	6.521%
24	23.998	3566	3572	3583	rBV	250618	465540	5.71%	0.713%
25	24.733	3690	3697	3706	rBV	204079	435209	5.34%	0.666%
26	25.586	3836	3842	3851	rVB2	114875	279780	3.43%	0.428%
27	26.592	4006	4013	4023	rVB3	77215	221169	2.71%	0.339%

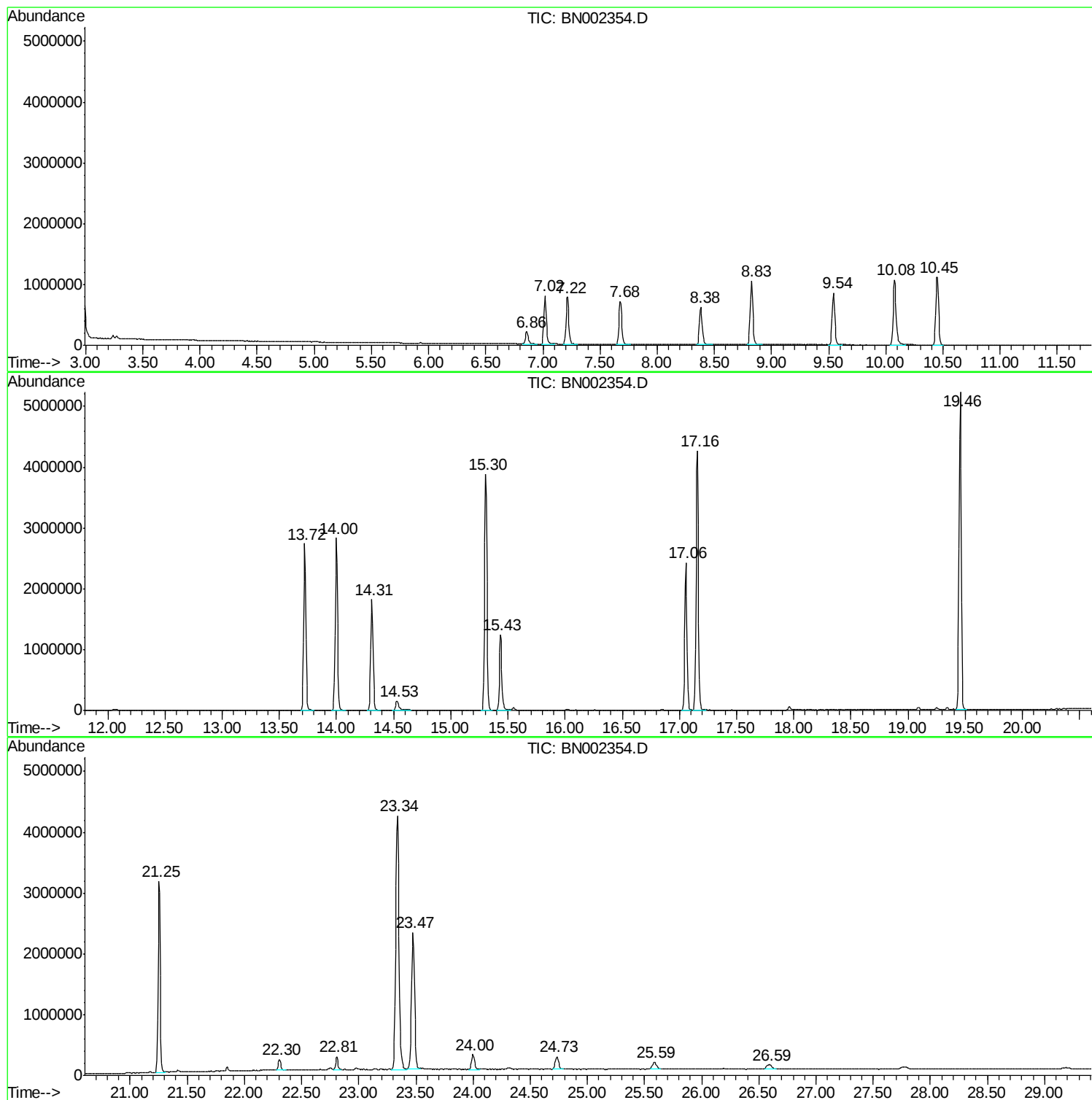
Sum of corrected areas: 65332274

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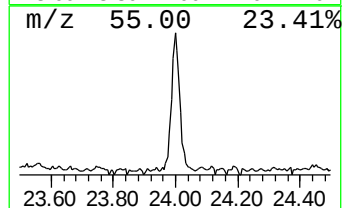
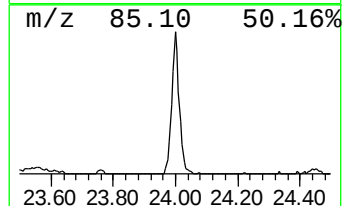
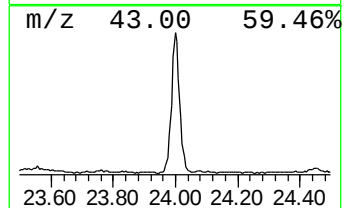
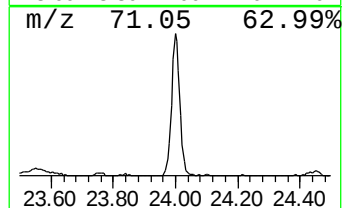
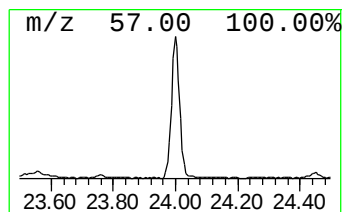
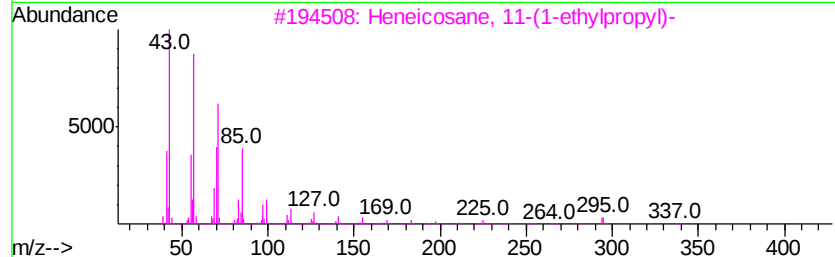
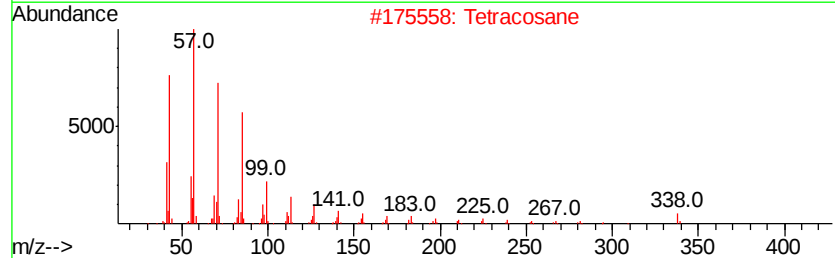
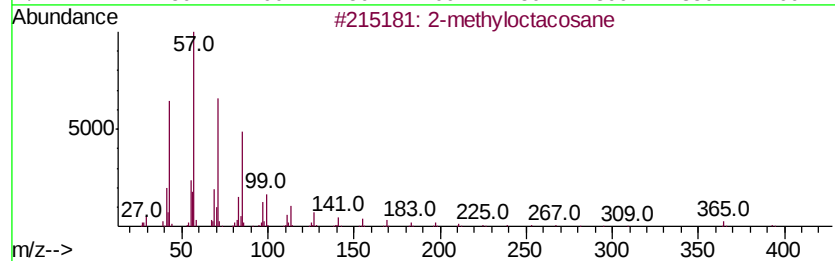
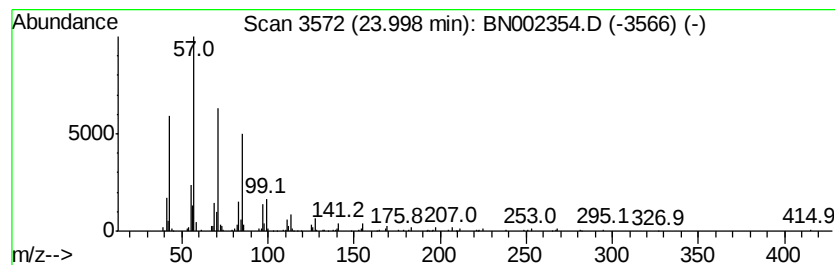
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

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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	2.19 ng/ul	465540	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			triacontane	422	C30H62	000638-68-6	87



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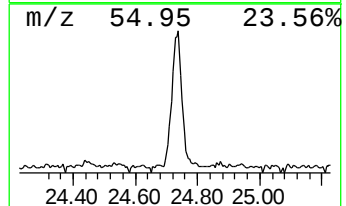
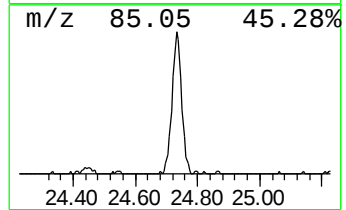
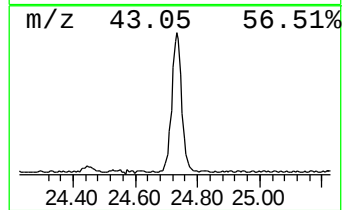
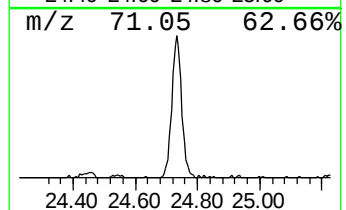
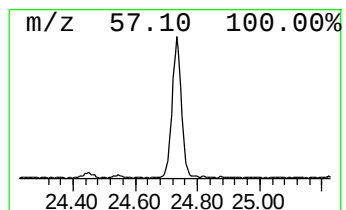
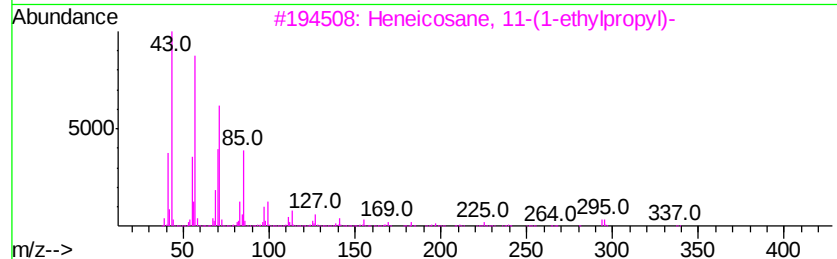
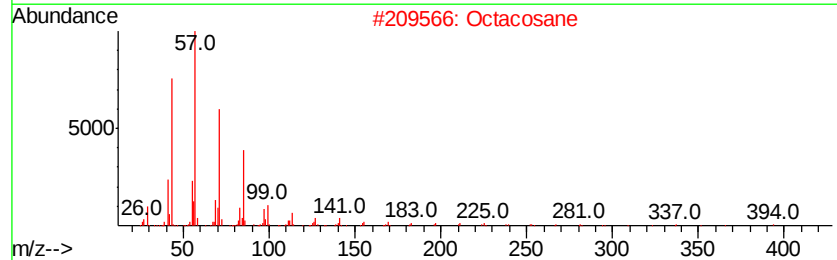
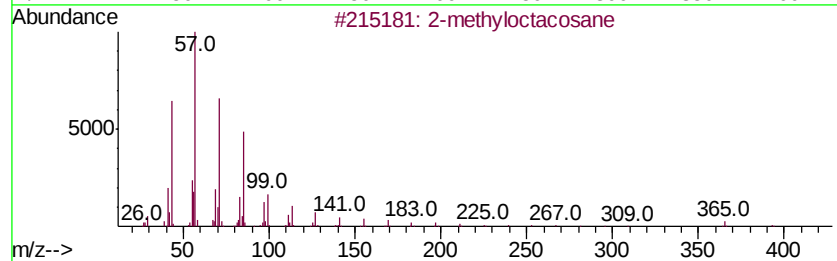
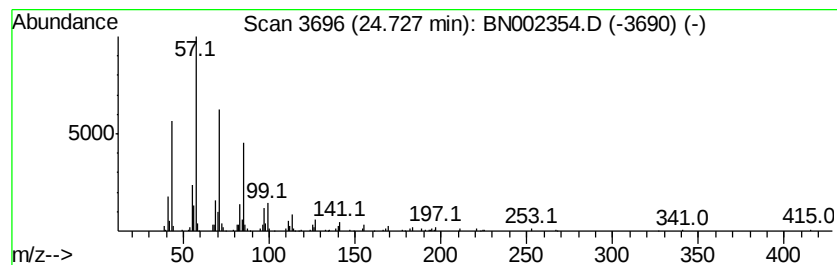
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 Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.73	2.04 ng/ul	435209	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Hexatriacontane	507	C36H74	000630-06-8	91



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.00	2.2	ng/ul	465540	6	23.47	4260070	20.0
(DEL) Alkane: Str...	24.73	2.0	ng/ul	435209	6	23.47	4260070	20.0