

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002321.D
 Acq On : 14 Aug 2018 00:04
 Operator : JU/SJ
 Sample : J4422-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB5

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	653	658	671	rVB	216225	394122	4.71%	0.629%
2	7.022	679	686	698	rBV	772622	1246307	14.89%	1.988%
3	7.216	712	719	731	rBV	796469	1300259	15.54%	2.074%
4	7.681	791	798	808	rBV	595398	986455	11.79%	1.573%
5	8.381	911	917	932	rBV	661578	1093539	13.07%	1.744%
6	8.828	986	993	1004	rBV	1061334	1775985	21.22%	2.833%
7	9.540	1108	1114	1127	rBV	848175	1461728	17.47%	2.331%
8	10.081	1198	1206	1226	rBV	1075765	2011310	24.04%	3.208%
9	10.451	1261	1269	1279	rVB	946573	1574763	18.82%	2.512%
10	13.722	1819	1825	1839	rBV	2601283	3662813	43.77%	5.842%
11	13.998	1865	1872	1886	rBV	2927660	4354720	52.04%	6.946%
12	14.310	1918	1925	1936	rVB2	1477298	2238140	26.75%	3.570%
13	14.528	1956	1962	1984	rBV	183361	363788	4.35%	0.580%
14	15.304	2088	2094	2103	rBV	3672079	5361943	64.08%	8.552%
15	15.433	2110	2116	2131	rBV	1303737	1927944	23.04%	3.075%
16	17.057	2386	2392	2399	rBV2	1979534	2758856	32.97%	4.400%
17	17.157	2402	2409	2421	rVV2	4370379	6044361	72.23%	9.641%
18	19.457	2794	2800	2813	rVB	5226946	7232751	86.44%	11.536%
19	21.257	3100	3106	3113	rBV	2651824	3441394	41.13%	5.489%
20	22.310	3281	3285	3290	rBV	109046	140807	1.68%	0.225%
21	22.433	3302	3306	3314	rVB	157159	210461	2.52%	0.336%
22	22.810	3366	3370	3377	rVB	158150	232333	2.78%	0.371%
23	23.339	3452	3460	3474	rBV2	4269869	8367642	100.00%	13.346%
24	23.474	3476	3483	3492	rVV2	1848008	3531615	42.21%	5.633%
25	24.004	3567	3573	3581	rVB	202229	358274	4.28%	0.571%
26	24.739	3691	3698	3705	rBV	170029	361633	4.32%	0.577%
27	25.592	3837	3843	3853	rVB2	105606	261872	3.13%	0.418%

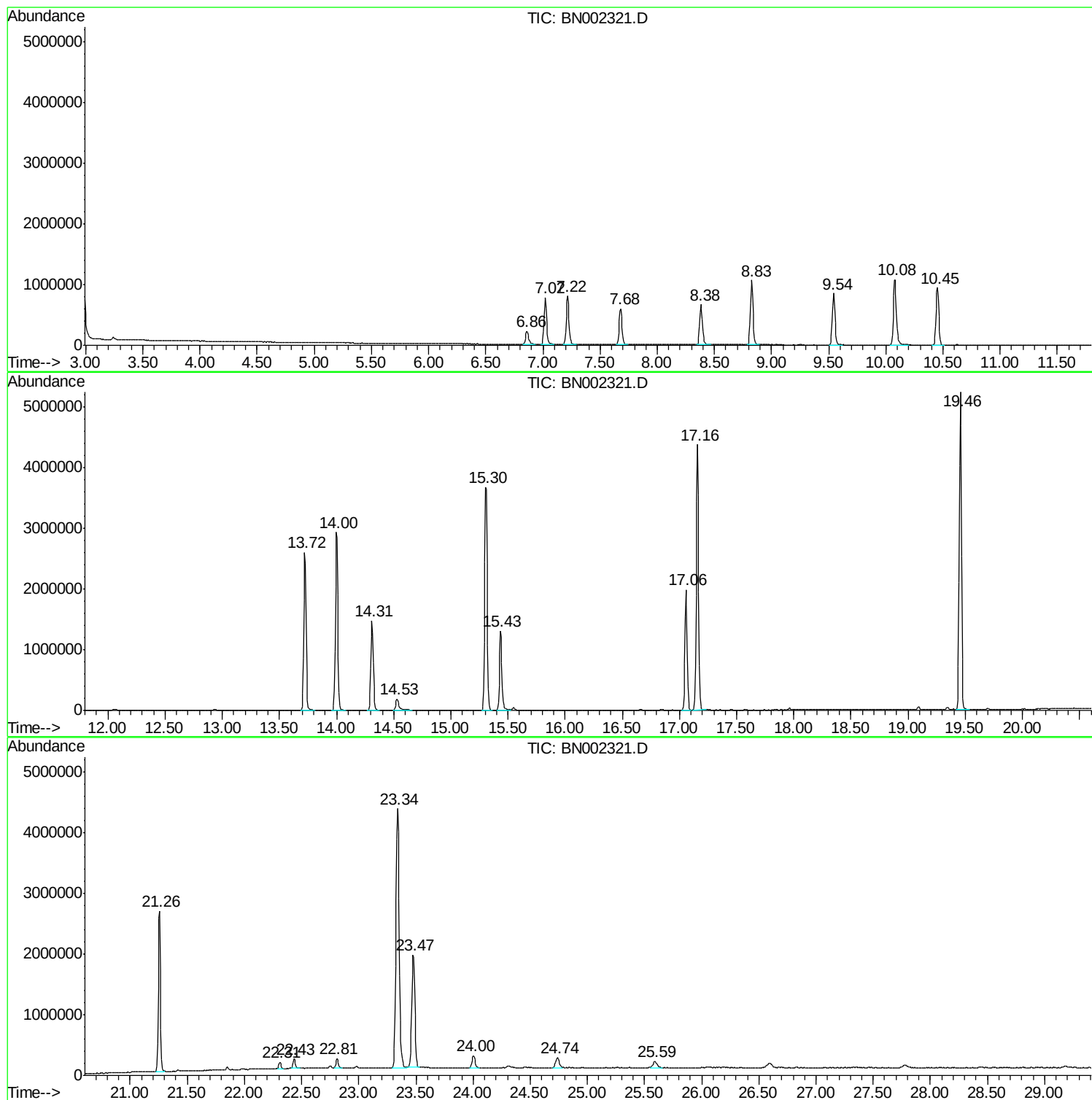
Sum of corrected areas: 62695815

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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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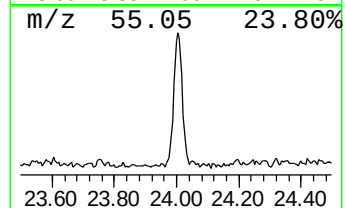
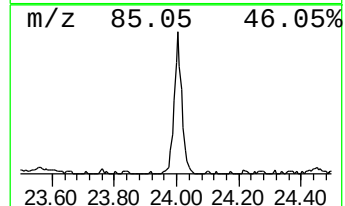
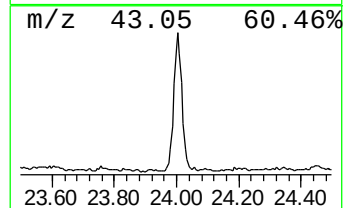
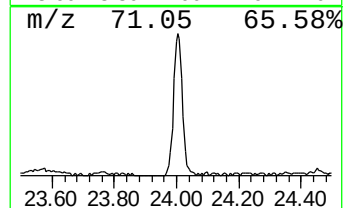
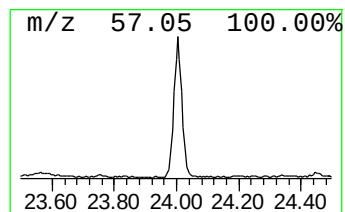
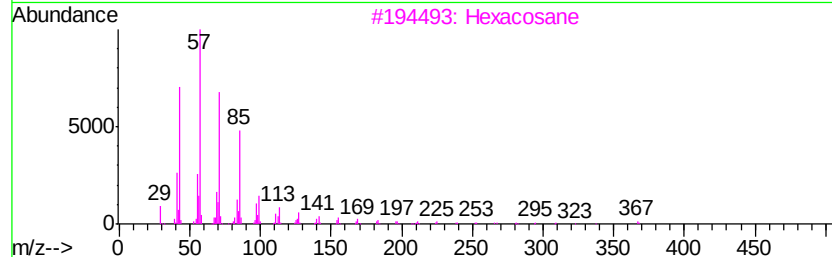
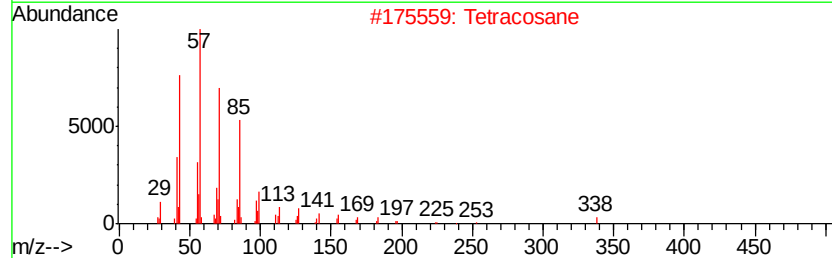
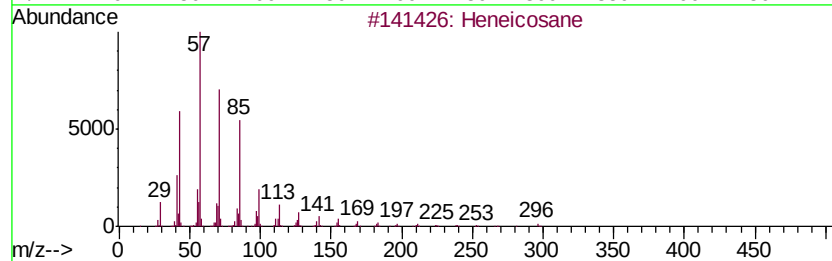
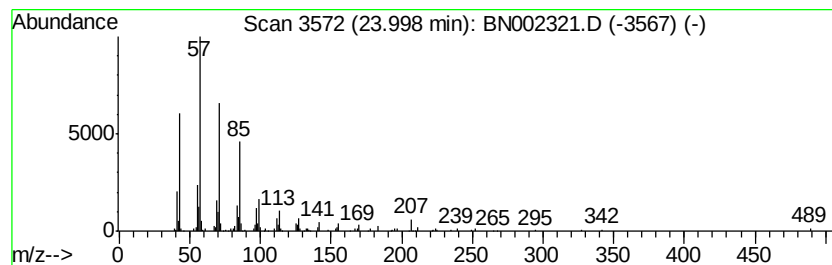
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.00	2.03 ng/ul	358274	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Eicosane, 2-methyl-	296	C21H44	001560-84-5	90



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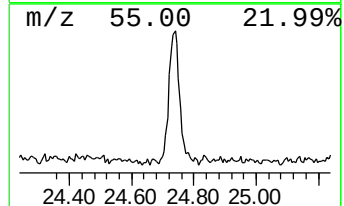
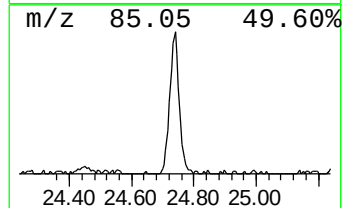
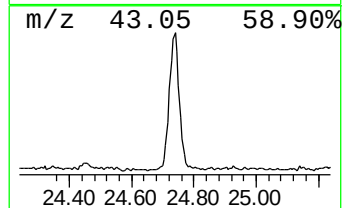
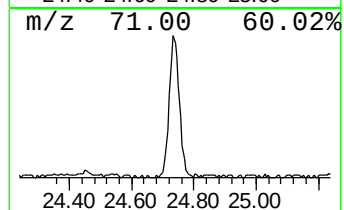
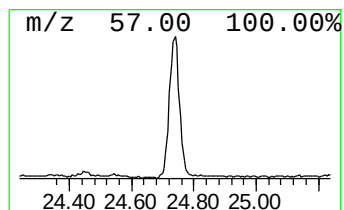
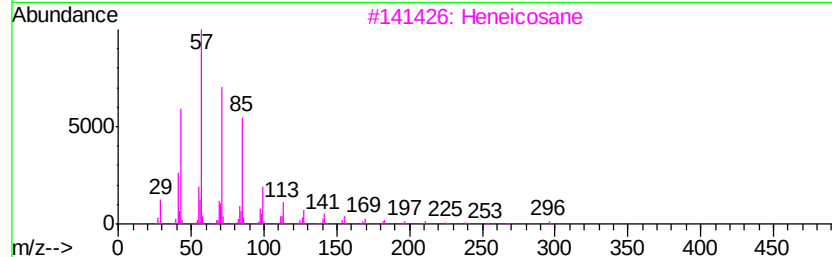
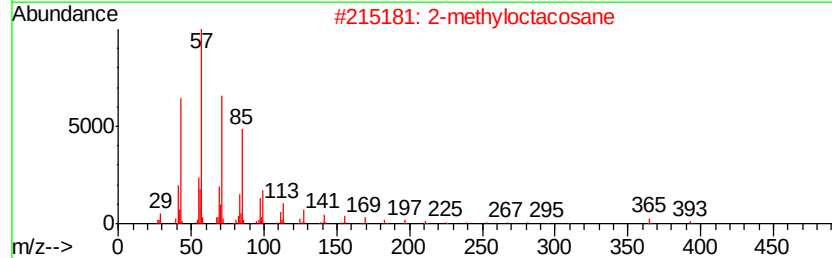
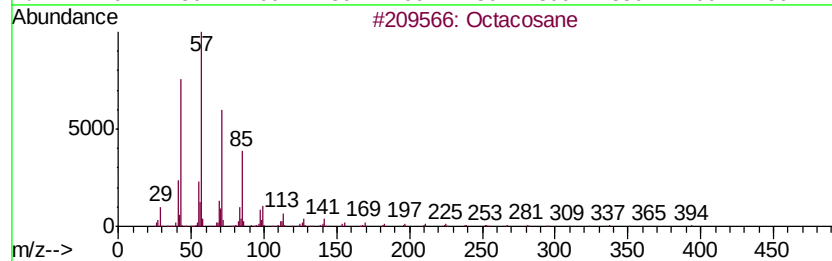
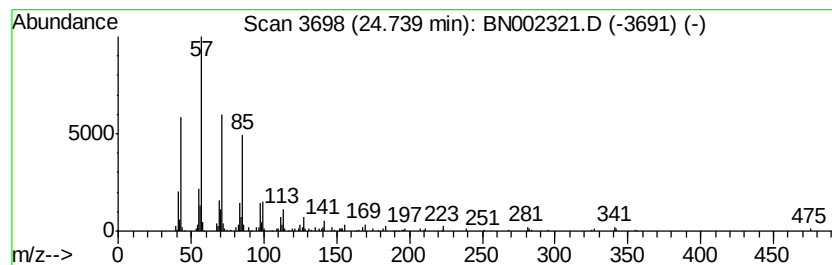
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 Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.74	2.05 ng/ul	361633	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.00	2.0	ng/ul	358274	6	23.47	3531620	20.0
(DEL) Alkane: Str...	24.74	2.0	ng/ul	361633	6	23.47	3531620	20.0