

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002313.D
 Acq On : 13 Aug 2018 19:20
 Operator : JU/SJ
 Sample : J4422-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB4

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	672	rVB	202853	345096	4.11%	0.524%
2	7.022	680	686	696	rBV	770640	1223677	14.59%	1.859%
3	7.216	713	719	731	rVB	792871	1273378	15.18%	1.935%
4	7.681	791	798	810	rBV	711417	1160497	13.84%	1.763%
5	8.381	911	917	931	rBV	631652	1058818	12.62%	1.609%
6	8.828	986	993	1006	rBV	1038484	1741114	20.76%	2.645%
7	9.546	1108	1115	1125	rBV	866371	1426244	17.00%	2.167%
8	10.081	1199	1206	1228	rBV	1076055	1941727	23.15%	2.950%
9	10.451	1262	1269	1279	rBV	1125541	1861490	22.19%	2.828%
10	13.722	1819	1825	1836	rBV	2561206	3652810	43.55%	5.549%
11	14.004	1866	1873	1886	rBV	2881801	4276503	50.99%	6.497%
12	14.310	1918	1925	1936	rVB2	1746242	2675611	31.90%	4.065%
13	14.528	1957	1962	1984	rBV	178059	347513	4.14%	0.528%
14	15.310	2088	2095	2102	rBV	3781238	5347207	63.75%	8.124%
15	15.439	2111	2117	2131	rBV	1258700	1907344	22.74%	2.898%
16	17.057	2386	2392	2401	rBV2	2296565	3333269	39.74%	5.064%
17	17.157	2403	2409	2427	rVB2	4224840	6015992	71.72%	9.140%
18	19.457	2794	2800	2808	rBV	5305228	7138318	85.11%	10.845%
19	21.257	3100	3106	3119	rBV	3334144	4234257	50.48%	6.433%
20	22.315	3281	3286	3291	rBV	124106	164668	1.96%	0.250%
21	22.815	3366	3371	3379	rVB	207027	296500	3.53%	0.450%
22	23.345	3452	3461	3475	rBV2	4192535	8387604	100.00%	12.743%
23	23.480	3476	3484	3493	rVV	2347180	4304646	51.32%	6.540%
24	24.009	3568	3574	3583	rVB	284442	518641	6.18%	0.788%
25	24.745	3693	3699	3710	rVB2	252934	544976	6.50%	0.828%
26	25.598	3838	3844	3853	rVB2	148046	357517	4.26%	0.543%
27	26.592	4008	4013	4023	rVB2	100342	287779	3.43%	0.437%

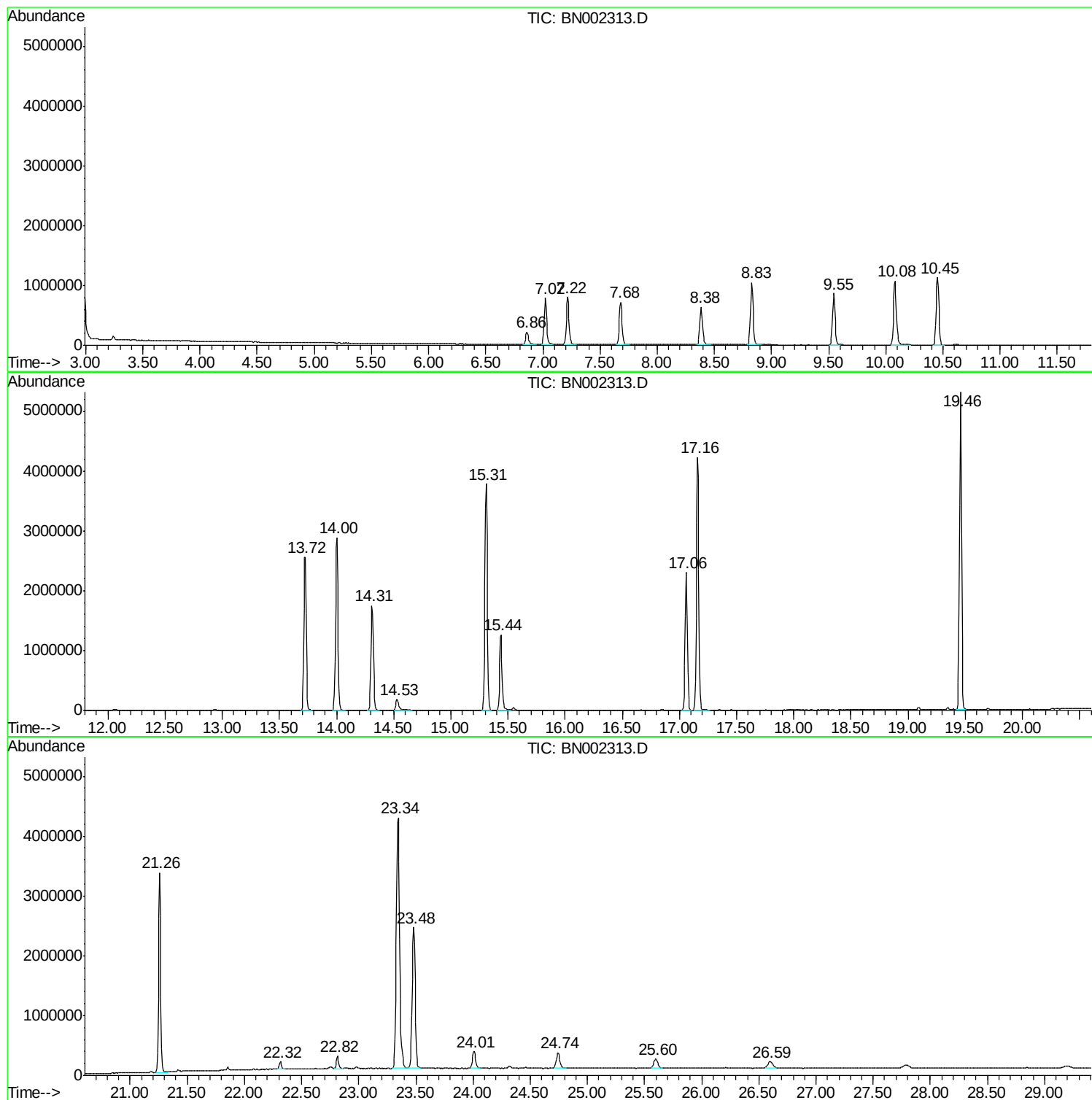
Sum of corrected areas: 65823196

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Quant Title : SVOA CALIBRATION

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



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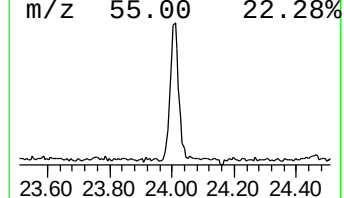
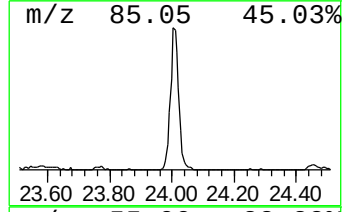
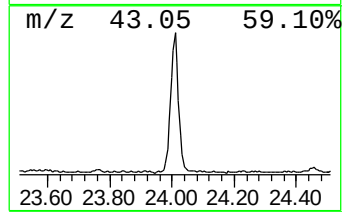
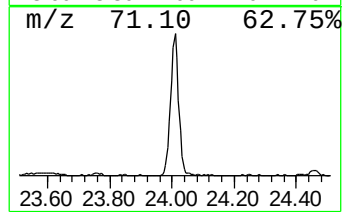
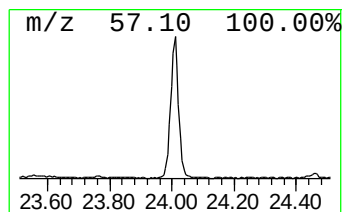
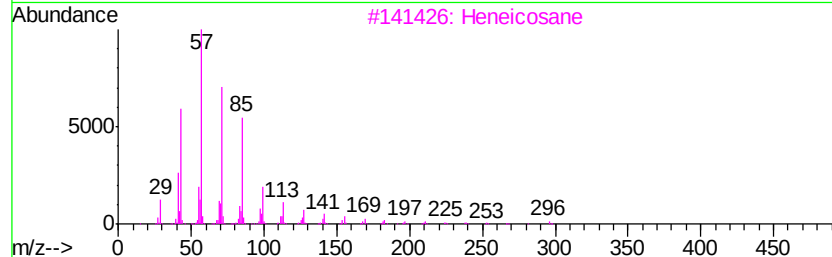
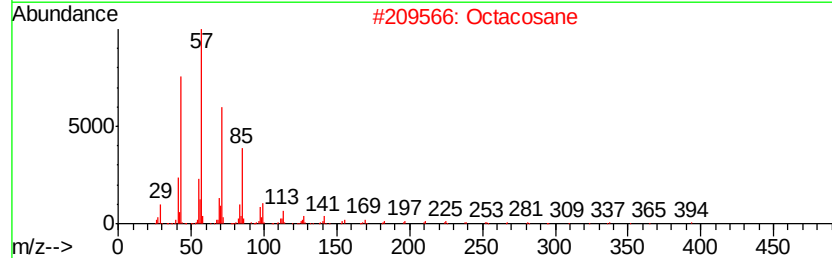
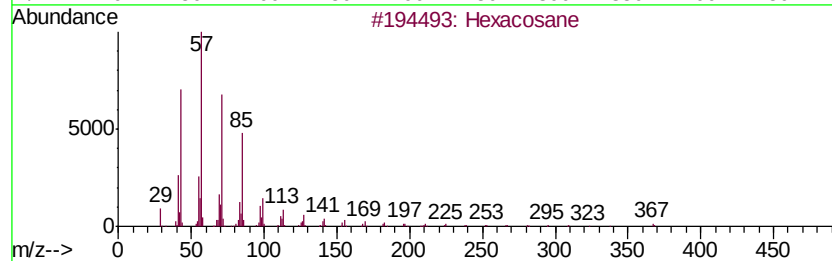
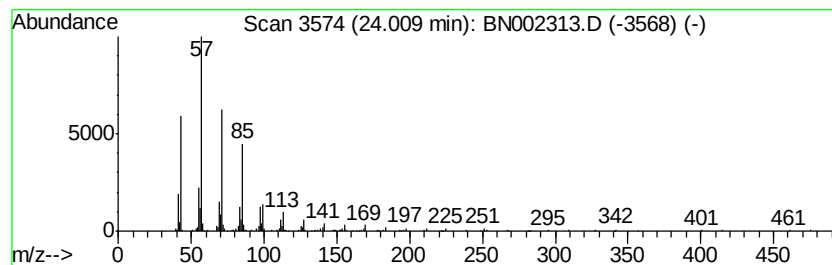
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Quant Title : SVOA CALIBRATION

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.
24.01	2.41 ng/ul	518641	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Octacosane	394	C28H58	000630-02-4	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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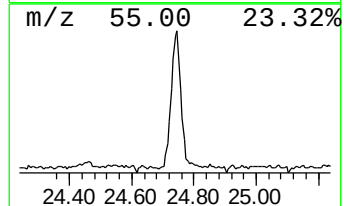
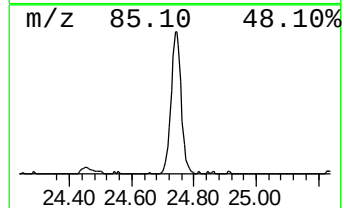
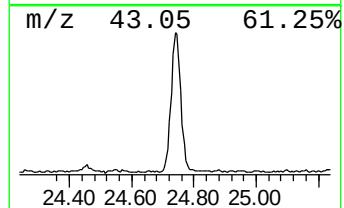
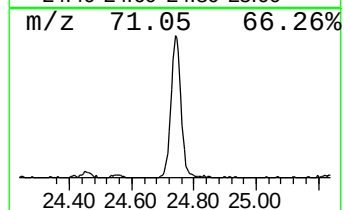
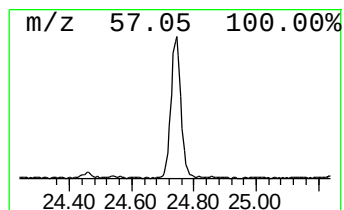
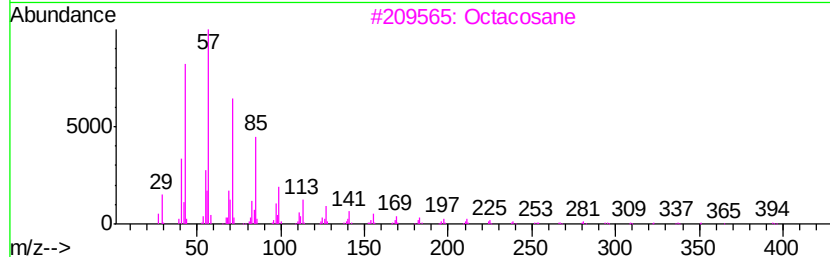
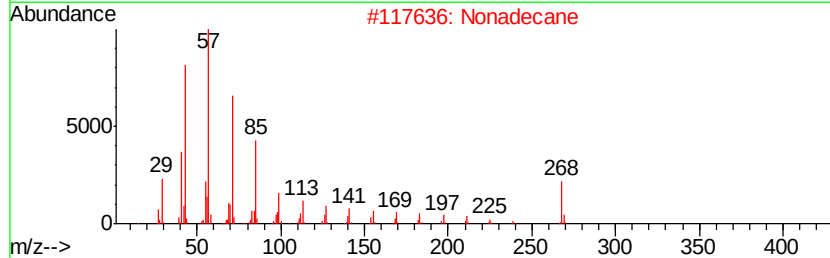
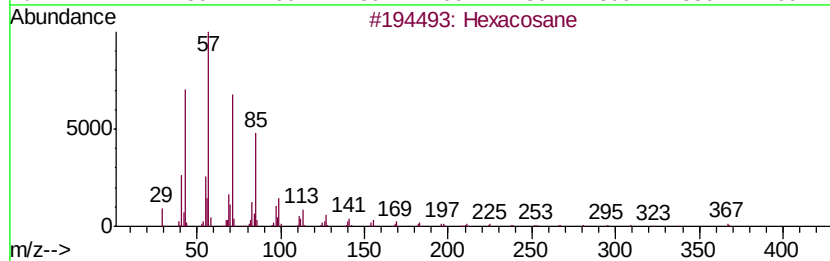
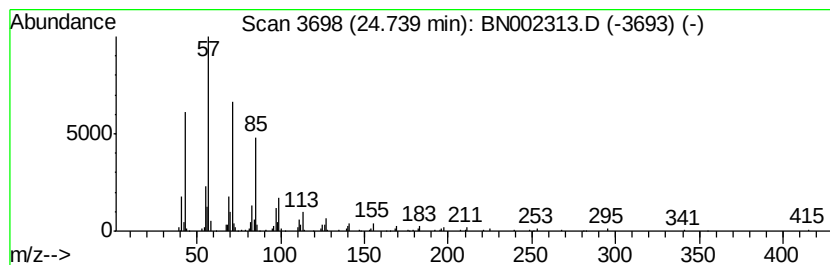
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.74	2.53 ng/ul	544976	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Nonadecane	268	C19H40	000629-92-5	92
3		Octacosane	394	C28H58	000630-02-4	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Hentriacontane	437	C31H64	000630-04-6	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.01	2.4	ng/ul	518641	6	23.48	4304650	20.0
(DEL) Alkane: Str...	24.74	2.5	ng/ul	544976	6	23.48	4304650	20.0