

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\
 Data File : BN002899.D
 Acq On : 03 Oct 2018 14:17
 Operator : MJ/SJ
 Sample : PB113375BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK75

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-BN091418MA.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	3.199	32	36	45	rVB	27855	40060	1.03%	0.118%
2	6.811	645	650	671	rVB	447092	773810	19.91%	2.283%
3	6.969	671	677	693	rBV	400190	648305	16.68%	1.913%
4	7.163	704	710	725	rBV	489891	820748	21.12%	2.421%
5	7.622	782	788	800	rBV	340777	566042	14.56%	1.670%
6	8.334	903	909	926	rBV	576750	978809	25.18%	2.888%
7	8.775	978	984	996	rBV	469417	796932	20.50%	2.351%
8	9.493	1099	1106	1117	rBV	383831	667501	17.17%	1.969%
9	10.028	1191	1197	1218	rBV	548474	1017314	26.18%	3.001%
10	10.393	1251	1259	1267	rBV	528491	874170	22.49%	2.579%
11	10.540	1277	1284	1306	rBV	532553	1046307	26.92%	3.087%
12	13.675	1811	1817	1828	rBV	1130724	1692494	43.55%	4.993%
13	13.951	1857	1864	1878	rBV	1438200	2115402	54.43%	6.241%
14	14.263	1910	1917	1928	rVB2	821345	1224485	31.51%	3.612%
15	14.498	1951	1957	1982	rBV	287353	628478	16.17%	1.854%
16	15.263	2080	2087	2095	rBV	1847868	2666430	68.61%	7.867%
17	15.404	2106	2111	2124	rBV	463290	743834	19.14%	2.194%
18	17.016	2378	2385	2393	rBV	1073798	1528742	39.33%	4.510%
19	17.116	2395	2402	2422	rVB	2005763	2960897	76.18%	8.735%
20	19.416	2787	2793	2810	rBV	2525466	3581433	92.15%	10.566%
21	21.222	3095	3100	3112	rBV	1466571	1982197	51.00%	5.848%
22	22.269	3274	3278	3282	rVB	56493	69636	1.79%	0.205%
23	22.763	3357	3362	3366	rBV	84069	116786	3.00%	0.345%
24	23.292	3444	3452	3468	rBV	2046384	3886531	100.00%	11.466%
25	23.433	3469	3476	3489	rVB	955256	1892620	48.70%	5.584%
26	23.933	3556	3561	3570	rVB	109439	207062	5.33%	0.611%
27	24.657	3678	3684	3692	rVB2	101856	216181	5.56%	0.638%
28	25.498	3822	3827	3836	rVB2	66546	152593	3.93%	0.450%

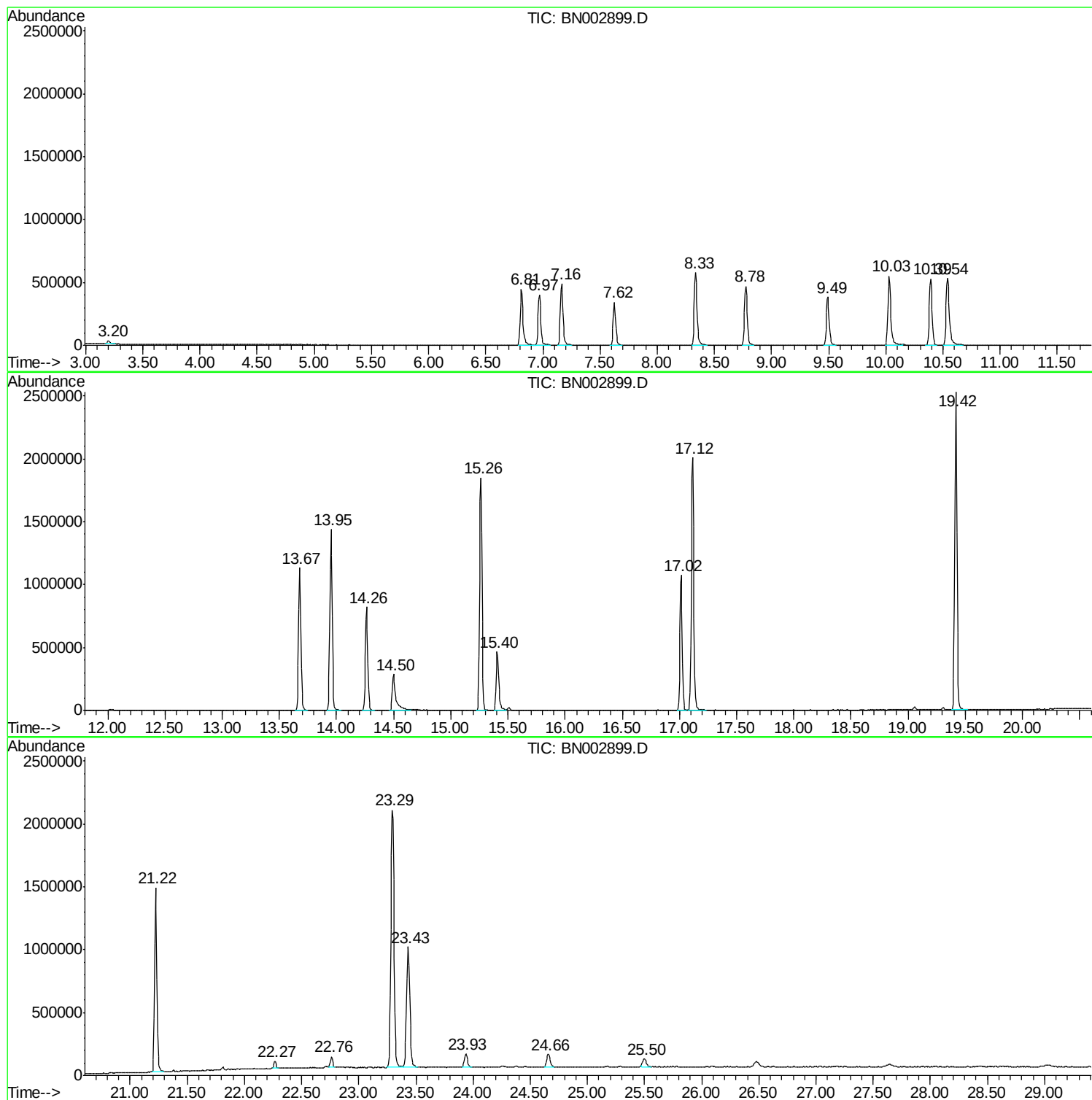
Sum of corrected areas: 33895799

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Quant Title : SVOA CALIBRATION

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



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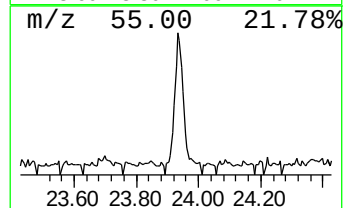
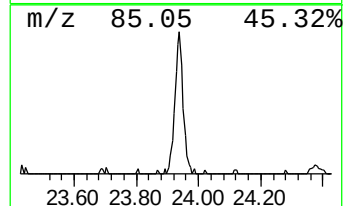
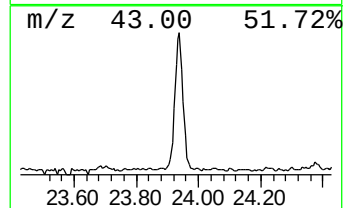
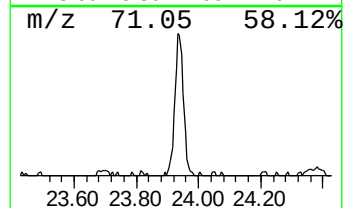
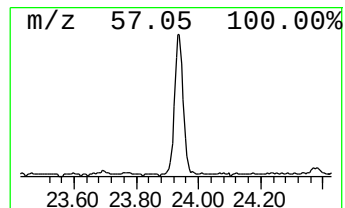
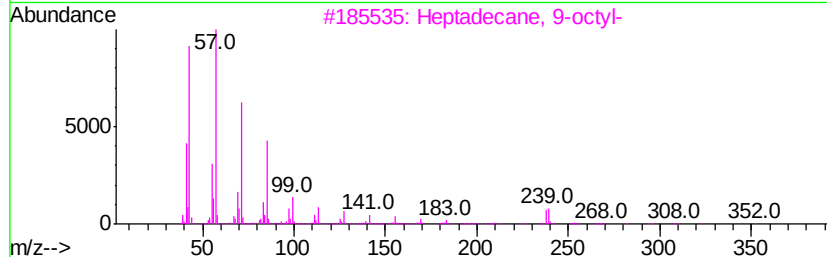
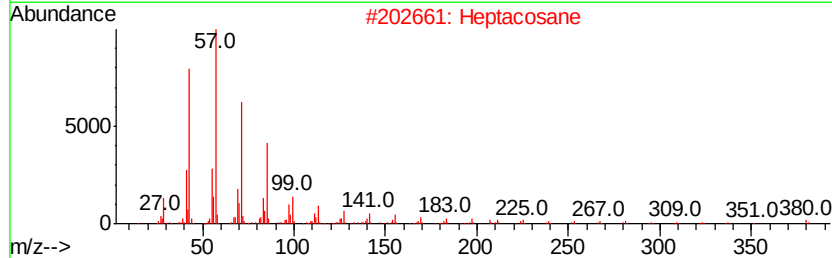
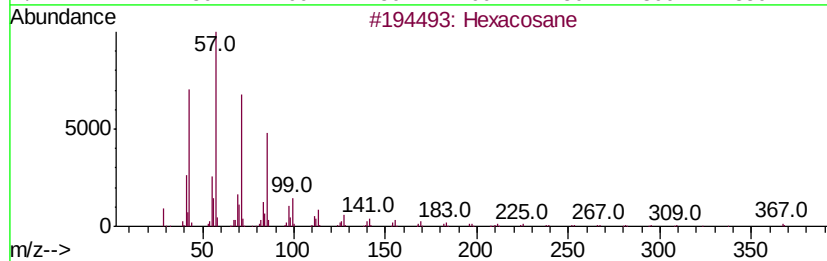
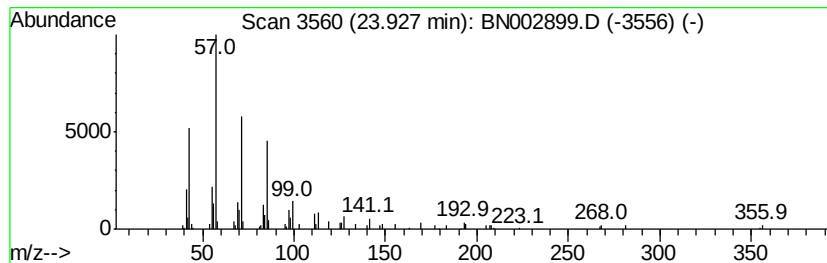
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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.
23.93	2.19 ng/ul	207062	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Heptacosane	380	C27H56	000593-49-7	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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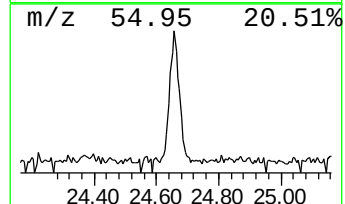
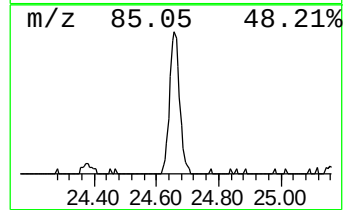
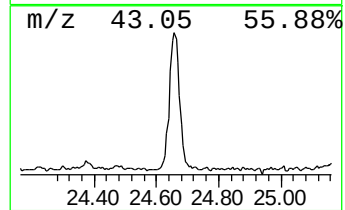
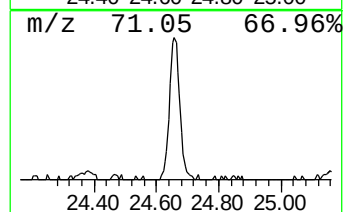
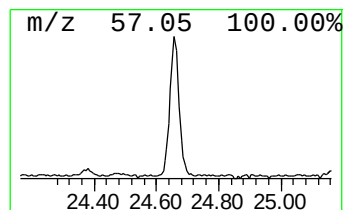
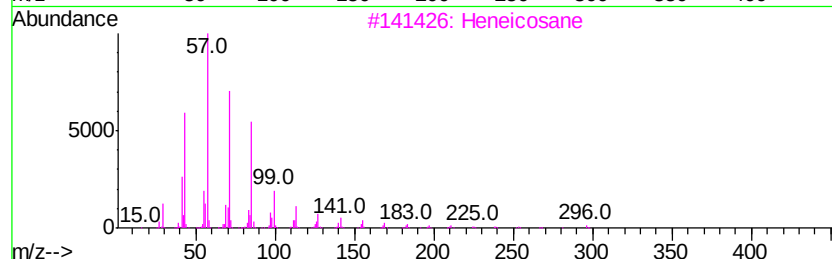
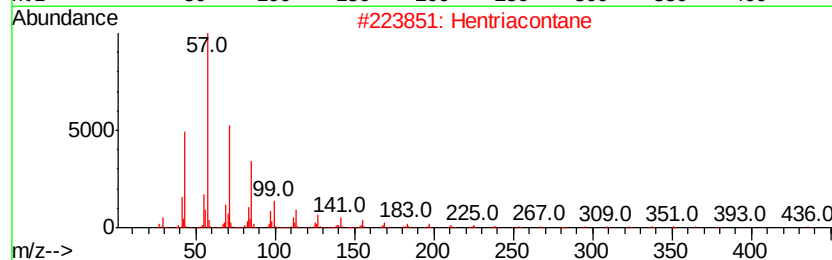
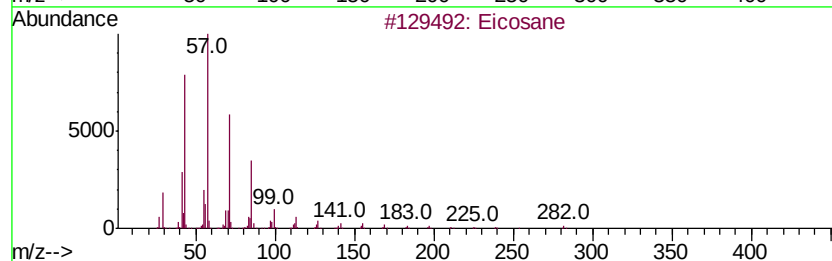
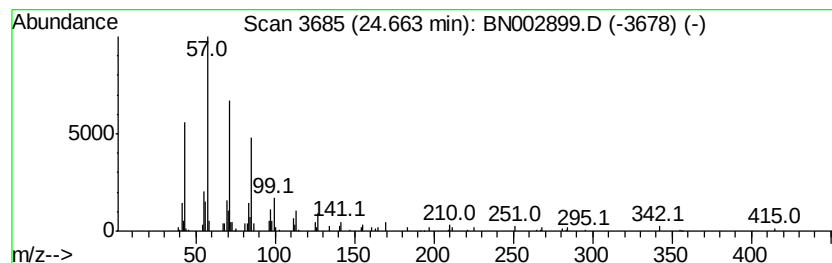
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	2.28 ng/ul	216181	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Triacontane	422	C30H62	000638-68-6	90



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.93	2.2	ng/ul	207062	6	23.43	1892620	20.0
(DEL) Alkane: Str...	24.66	2.3	ng/ul	216181	6	23.43	1892620	20.0