

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091218\
 Data File : BN002649.D
 Acq On : 12 Sep 2018 11:44
 Operator : JU/SJ
 Sample : PB112709BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK09

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	6.840	649	655	667	rBV	649682	1093211	20.59%	2.135%
2	6.999	676	682	698	rVB	563458	862367	16.24%	1.684%
3	7.193	708	715	729	rBV	680407	1115568	21.01%	2.178%
4	7.657	787	794	805	rBV	588066	971896	18.31%	1.898%
5	8.363	908	914	930	rBV	828669	1408098	26.53%	2.750%
6	8.804	982	989	1005	rBV	708862	1162349	21.90%	2.270%
7	9.522	1104	1111	1121	rBV	594884	1009428	19.02%	1.971%
8	10.057	1196	1202	1222	rBV	826832	1477636	27.84%	2.885%
9	10.428	1257	1265	1276	rBV	939402	1545512	29.11%	3.018%
10	10.569	1282	1289	1310	rBV	918929	1653661	31.15%	3.229%
11	13.704	1816	1822	1834	rBV	1959879	2839775	53.49%	5.545%
12	13.981	1862	1869	1880	rBV	2191436	3192902	60.15%	6.235%
13	14.292	1915	1922	1935	rVB2	1448962	2184464	41.15%	4.266%
14	14.516	1954	1960	1979	rBV	550186	1151524	21.69%	2.249%
15	15.292	2085	2092	2102	rBV	2847783	4136401	77.92%	8.077%
16	15.428	2109	2115	2128	rBV	906960	1368980	25.79%	2.673%
17	17.039	2383	2389	2399	rBV	1817663	2657604	50.06%	5.190%
18	17.139	2399	2406	2420	rBV	3266929	4721915	88.95%	9.221%
19	19.445	2791	2798	2815	rBV	4062724	5308527	100.00%	10.366%
20	21.033	3064	3068	3074	rBV	54049	77362	1.46%	0.151%
21	21.245	3099	3104	3112	rBV	2263826	2894523	54.53%	5.652%
22	21.363	3120	3124	3128	rBV4	30880	60172	1.13%	0.118%
23	22.292	3279	3282	3287	rVB	83694	105427	1.99%	0.206%
24	22.792	3363	3367	3372	rVB	128646	179652	3.38%	0.351%
25	23.327	3450	3458	3470	rBV	2393276	4568332	86.06%	8.921%
26	23.462	3474	3481	3492	rVB	1236101	2418047	45.55%	4.722%
27	23.980	3563	3569	3577	rVB	173848	323417	6.09%	0.632%
28	24.709	3687	3693	3699	rVB	150903	312255	5.88%	0.610%
29	25.551	3832	3836	3846	rVB2	96011	226801	4.27%	0.443%
30	26.556	4000	4007	4017	rVB4	65764	182236	3.43%	0.356%

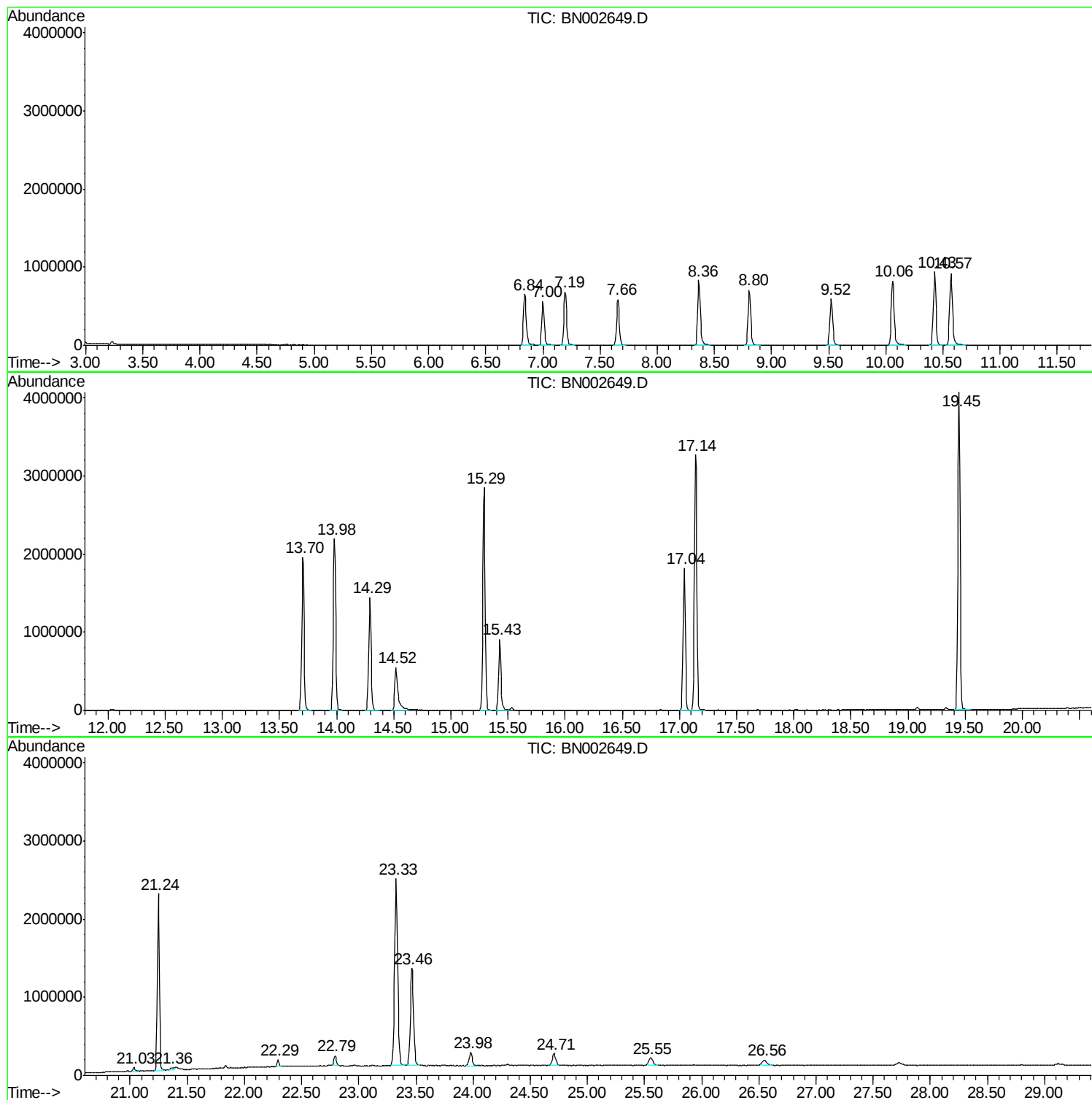
Sum of corrected areas: 51210042

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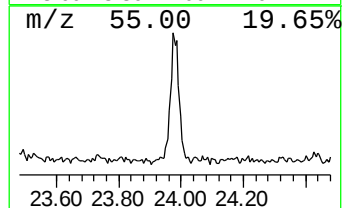
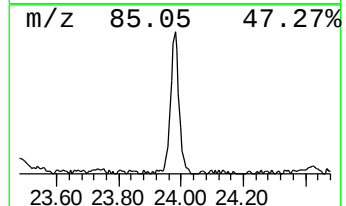
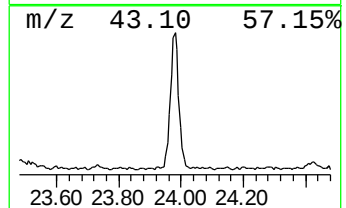
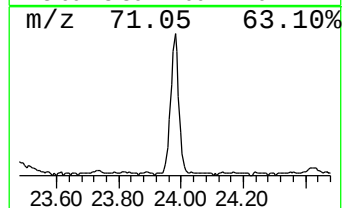
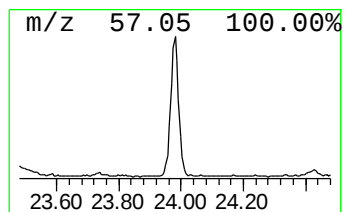
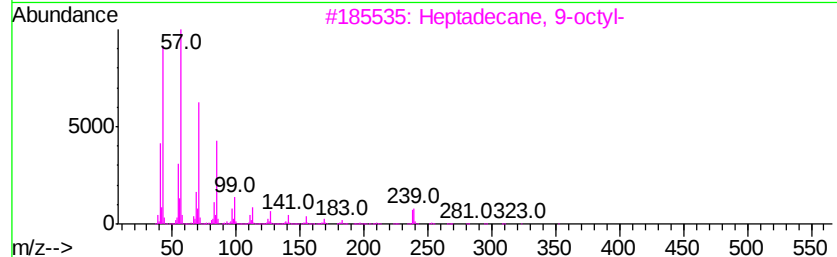
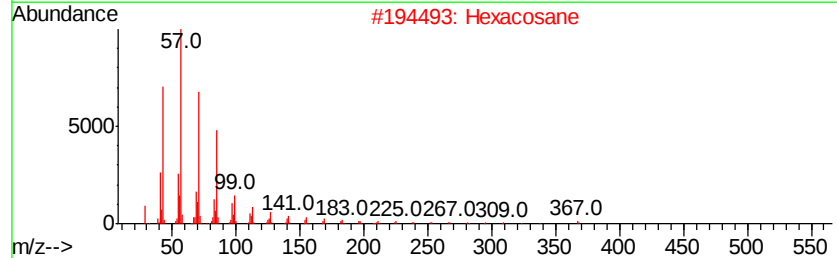
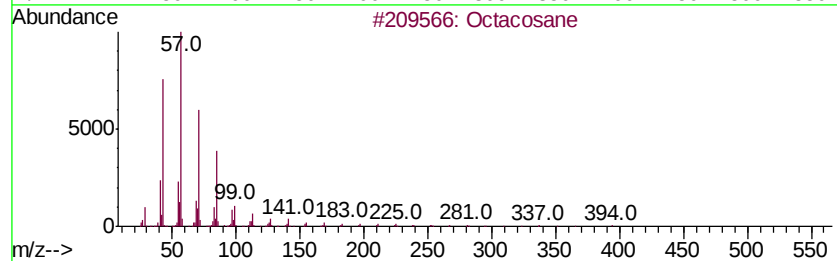
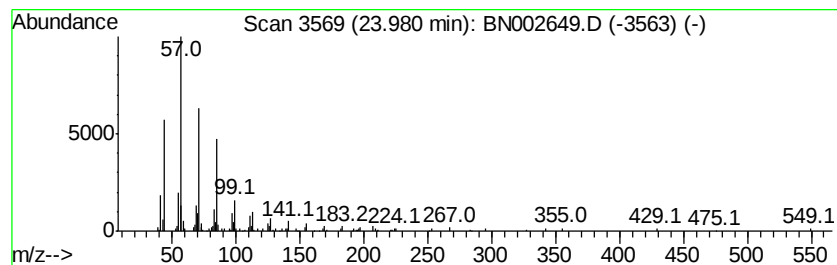
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	2.68 ng/ul	323417	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Tetracosane	338	C24H50	000646-31-1	87



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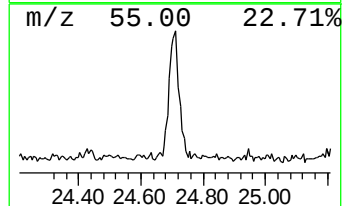
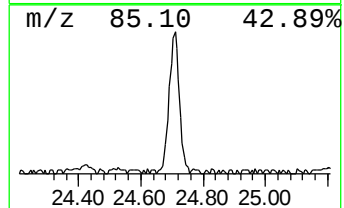
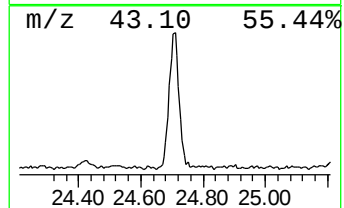
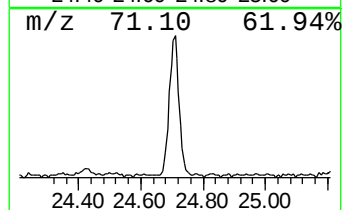
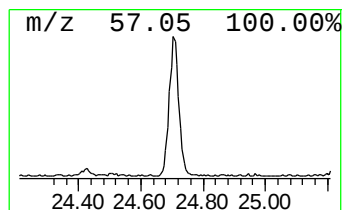
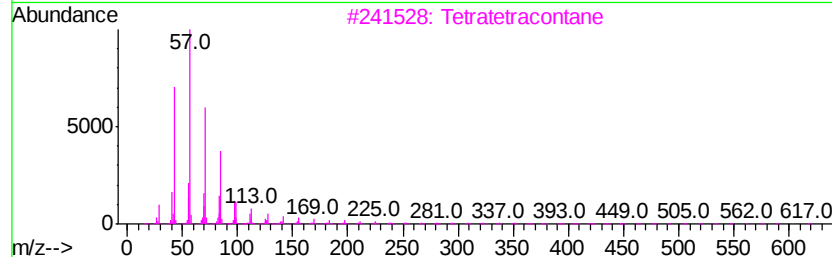
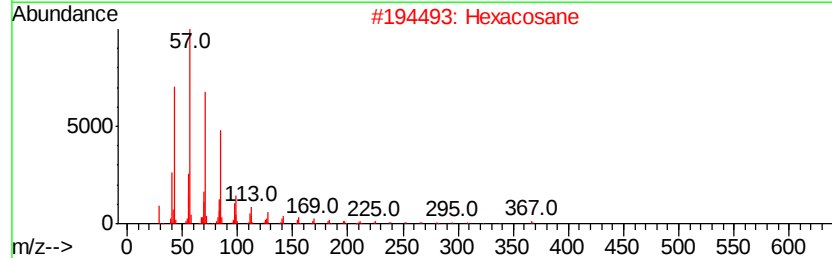
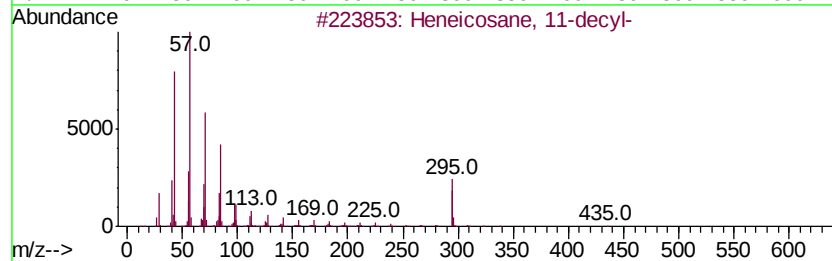
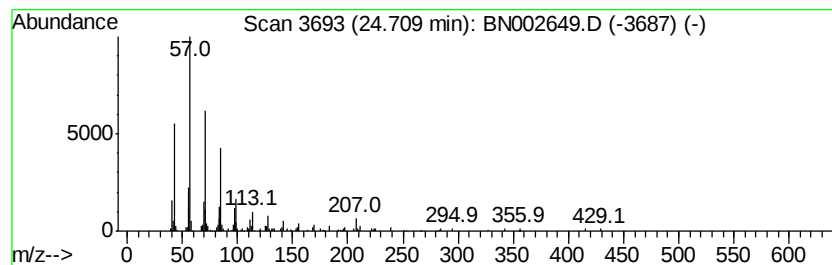
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.71	2.58 ng/ul	312255	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
2			Hexacosane	366	C26H54	000630-01-3	90
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Hentriacontane	437	C31H64	000630-04-6	90
5			Heptacosane	380	C27H56	000593-49-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.98	2.7	ng/ul	323417	6	23.47	2418050	20.0
(DEL) Alkane: Str...	24.71	2.6	ng/ul	312255	6	23.47	2418050	20.0