

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110518\
 Data File : BM017518.D
 Acq On : 05 Nov 2018 18:32
 Operator : MJ/SJ
 Sample : J5800-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_M\METHODS\SOM-EPA-BM102418MA.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	3.910	154	157	161	rVB5	7141	9546	0.15%	0.035%
2	7.628	782	789	803	rBV	1030074	1650148	25.69%	6.049%
3	10.398	1253	1260	1280	rBV	1338100	2331925	36.30%	8.548%
4	14.151	1891	1898	1901	rBV5	11516	21341	0.33%	0.078%
5	14.269	1912	1918	1935	rBV2	2064496	3309188	51.52%	12.131%
6	15.286	2088	2091	2100	rVB4	9425	14680	0.23%	0.054%
7	16.810	2347	2350	2356	rVB3	10682	15495	0.24%	0.057%
8	17.021	2379	2386	2400	rBV2	2907392	4317874	67.22%	15.828%
9	17.121	2402	2403	2412	rVB6	6194	10407	0.16%	0.038%
10	17.804	2517	2519	2524	rBV5	4523	6853	0.11%	0.025%
11	17.933	2535	2541	2549	rBV3	39871	87618	1.36%	0.321%
12	18.733	2673	2677	2678	rBV4	5794	6873	0.11%	0.025%
13	19.221	2756	2760	2766	rBV7	27321	44750	0.70%	0.164%
14	21.221	3095	3100	3107	rBV	4871454	6230820	97.00%	22.841%
15	22.715	3351	3354	3360	rBV3	140725	293034	4.56%	1.074%
16	23.286	3446	3451	3463	rVB3	331873	1000458	15.57%	3.667%
17	23.421	3467	3474	3485	rVB2	3465852	6423647	100.00%	23.548%
18	23.927	3555	3560	3570	rVB2	364662	885685	13.79%	3.247%
19	24.656	3679	3684	3692	rVB	280851	619162	9.64%	2.270%

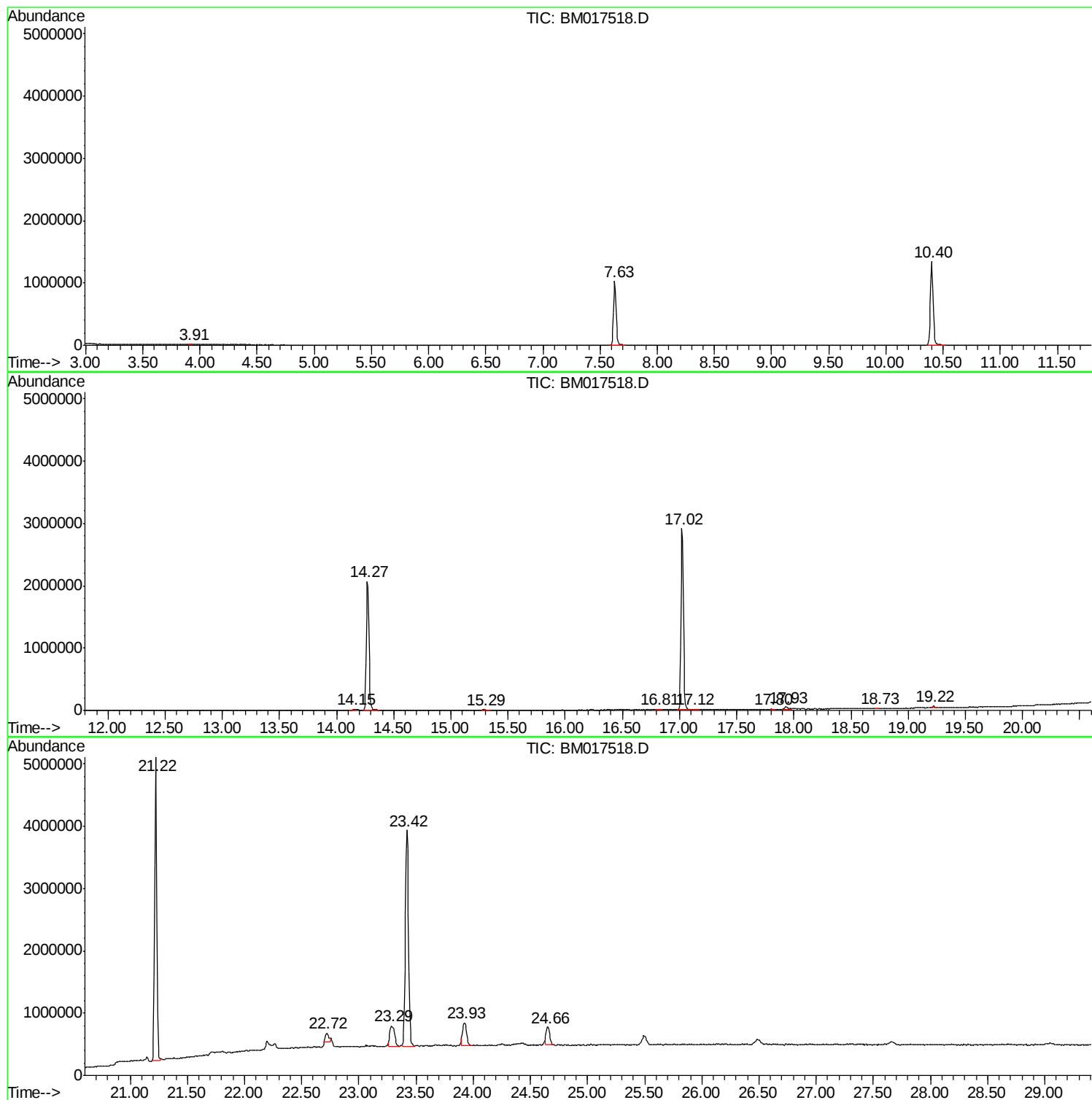
Sum of corrected areas: 27279504

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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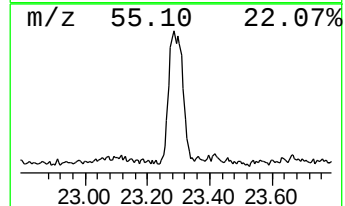
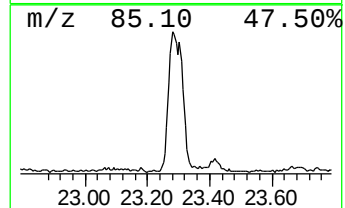
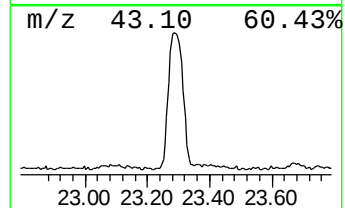
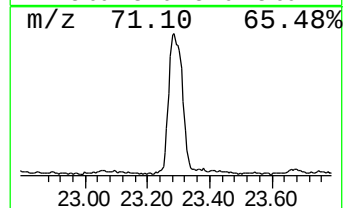
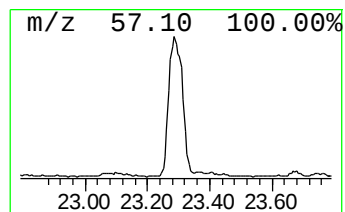
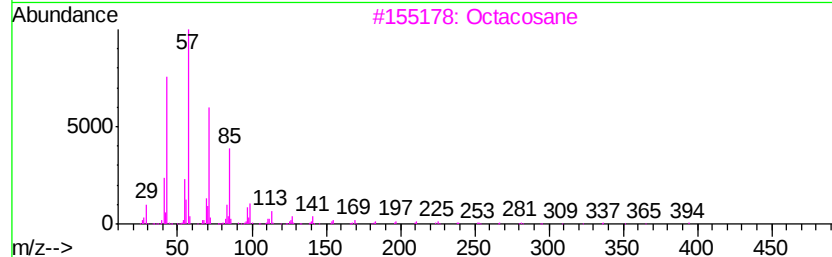
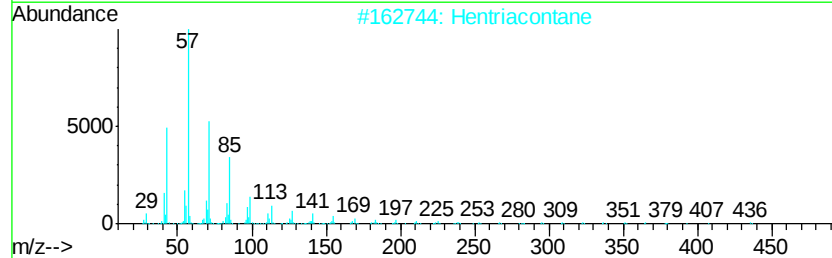
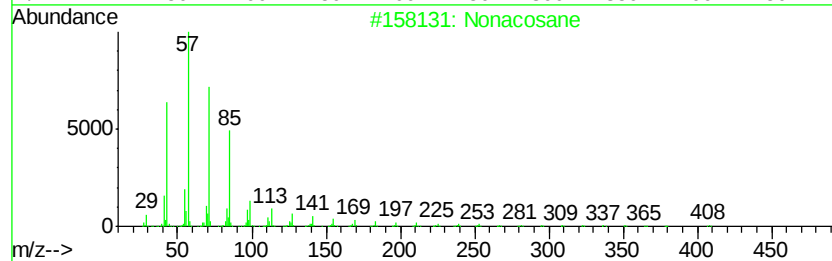
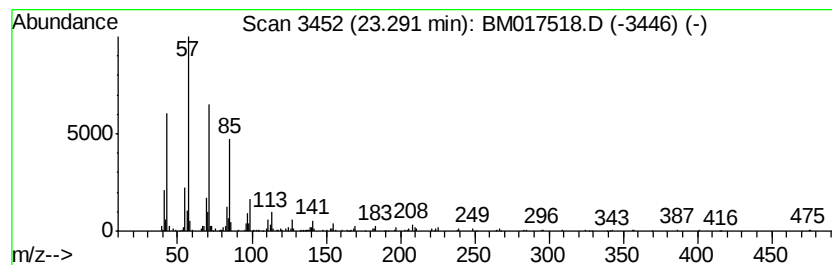
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.29	3.11 ng/ul	1000460	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	90
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Docosane	310	C22H46	000629-97-0	90
5		Heptacosane	380	C27H56	000593-49-7	87



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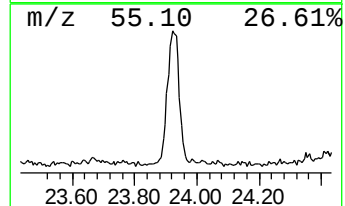
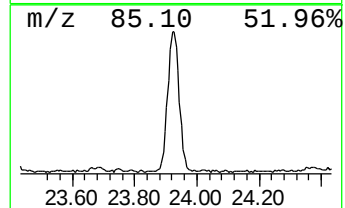
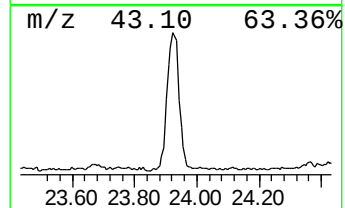
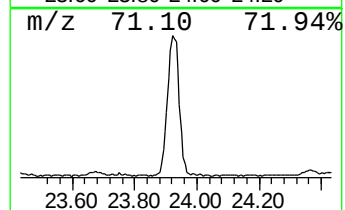
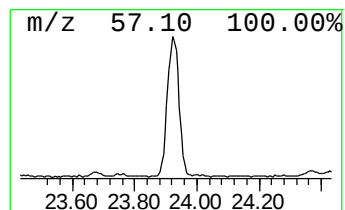
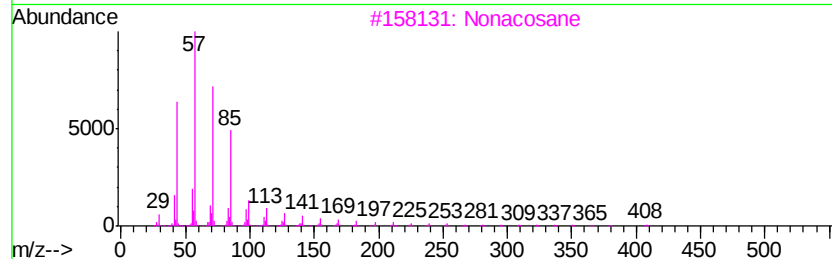
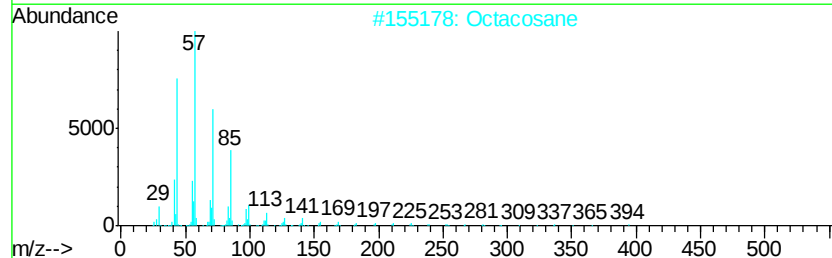
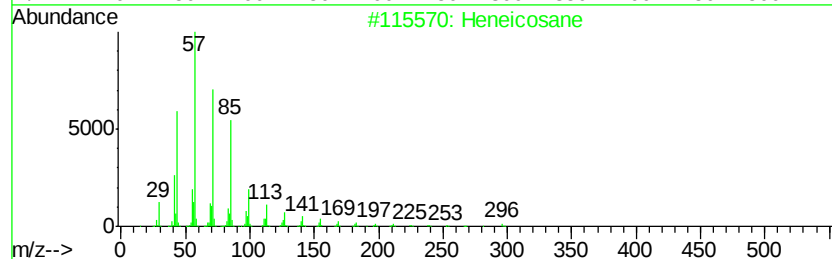
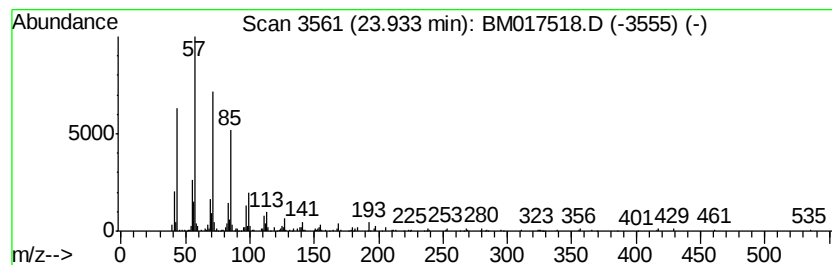
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	2.76 ng/ul	885685	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Octacosane	394	C28H58	000630-02-4	87
3		Nonacosane	408	C29H60	000630-03-5	87
4		Docosane	310	C22H46	000629-97-0	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86



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					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	23.29	3.1	ng/ul	1000460	6	23.42	6423650	20.0
(DEL) Alkane: Str...	23.93	2.8	ng/ul	885685	6	23.42	6423650	20.0