

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040618\
 Data File : BM014680.D
 Acq On : 06 Apr 2018 12:24
 Operator : SJ/JU
 Sample : J2246-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CO5J5

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.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	5.799	364	376	380	rBV7	60918059	209265718	44.49%	12.930%
2	5.922	395	397	400	rVB2	59474200	44257609	9.41%	2.734%
3	8.493	821	834	847	rBV2	40484975	155894280	33.15%	9.632%
4	8.663	847	863	869	rBV5	64543097	306446590	65.15%	18.934%
5	9.016	906	923	935	rBV5	65007028	470336366	100.00%	29.060%
6	9.816	1054	1059	1070	rVB	6972286	12014710	2.55%	0.742%
7	11.334	1298	1317	1322	rBV4	65802369	244969078	52.08%	15.136%
8	11.833	1390	1402	1413	rBV	44190441	89541660	19.04%	5.532%
9	12.016	1424	1433	1444	rVB	5802238	9564572	2.03%	0.591%
10	13.398	1651	1668	1675	rBV	4140386	7545642	1.60%	0.466%
11	13.992	1761	1769	1776	rBV	13861573	21431588	4.56%	1.324%
12	14.563	1854	1866	1872	rBV	3652814	5312640	1.13%	0.328%
13	14.874	1912	1919	1925	rBV	4156349	6010092	1.28%	0.371%
14	16.151	2129	2136	2144	rVB	4880172	7010965	1.49%	0.433%
15	17.980	2441	2447	2457	rBV2	4964378	7063282	1.50%	0.436%
16	19.215	2647	2657	2665	rBV	5007547	6764330	1.44%	0.418%
17	20.215	2821	2827	2837	rBV	5842558	7699765	1.64%	0.476%
18	24.327	3518	3526	3537	rVB2	3560458	7368009	1.57%	0.455%

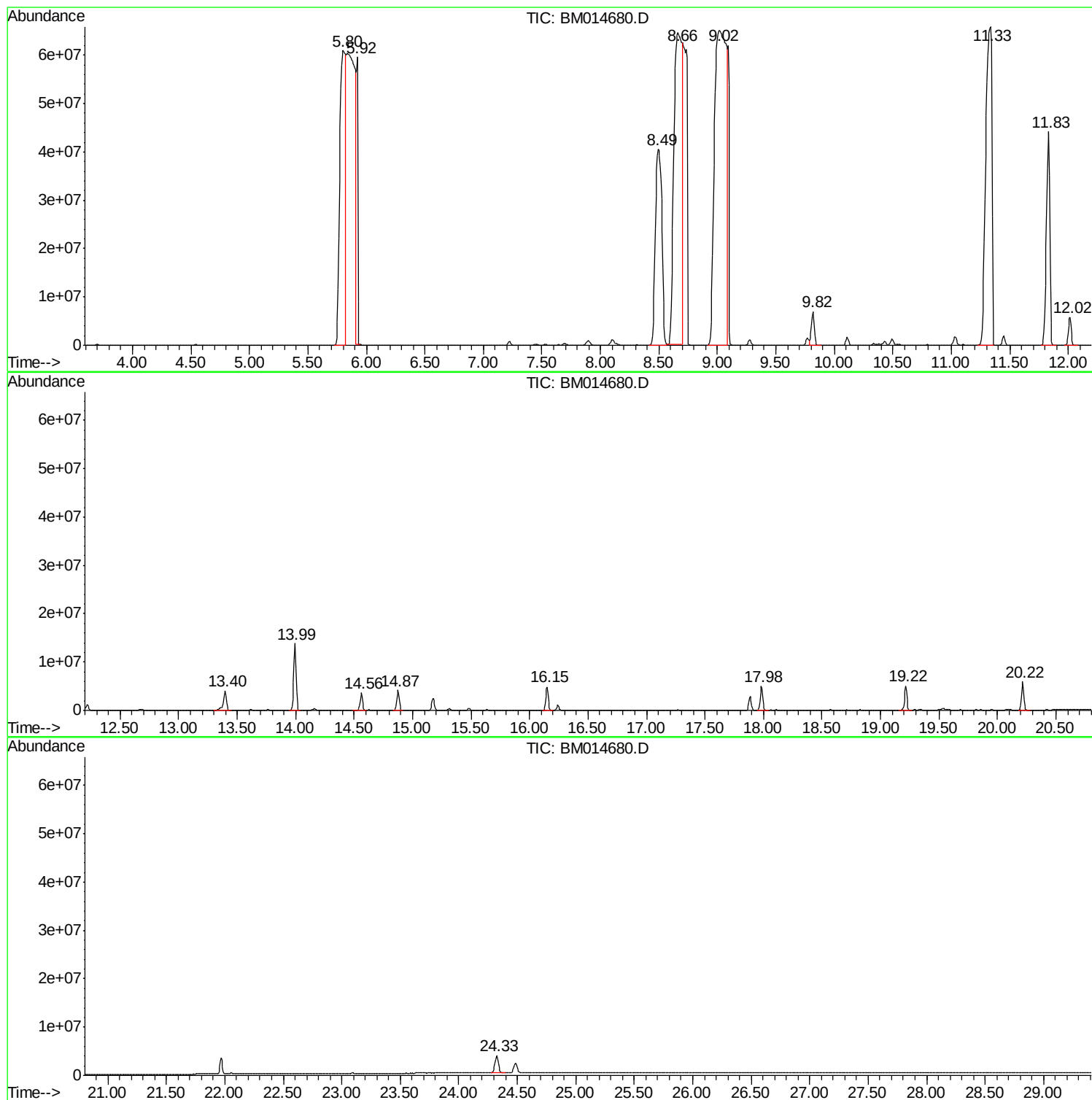
Sum of corrected areas: 1618496896

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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



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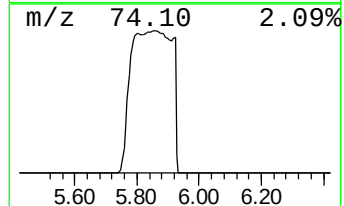
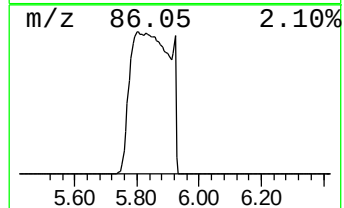
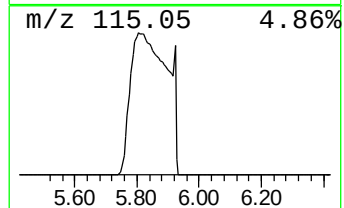
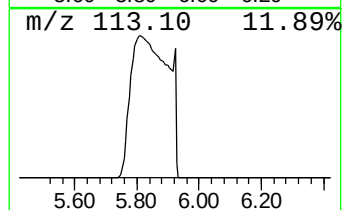
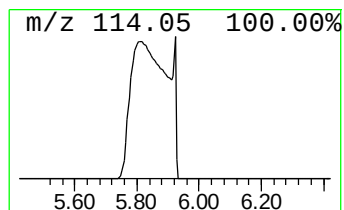
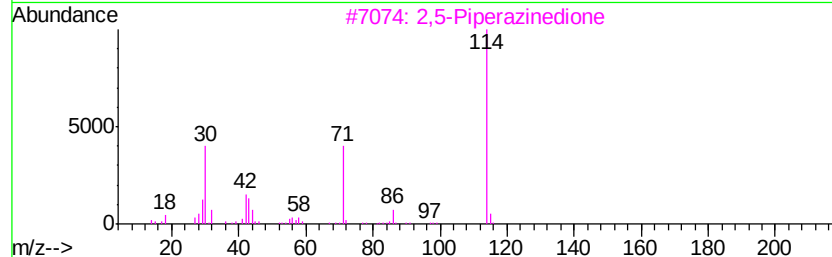
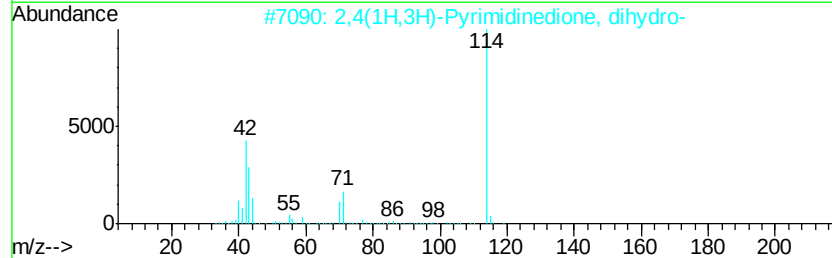
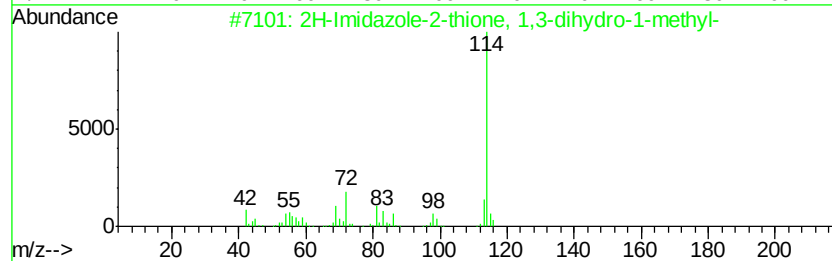
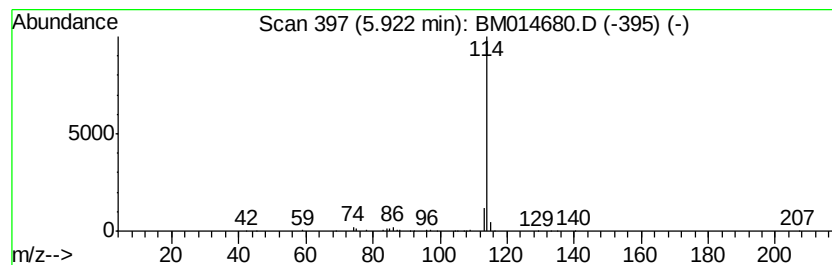
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.92	2.89 ng/ul	44257600	1,4-Dichlorobenzene-d4	8.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2H-Imidazole-2-thione, 1,3-dihyd...	114	C4H6N2S	000060-56-0	7
2		2,4(1H,3H)-Pyrimidinedione, dihy...	114	C4H6N2O2	000504-07-4	5
3		2,5-Piperazinedione	114	C4H6N2O2	000106-57-0	5
4		1H-Azepin-1-amine, hexahydro-	114	C6H14N2	005906-35-4	5
5		2H-[1,2,3]Triazole, 4-nitro-	114	C2H2N4O2	014544-45-7	5



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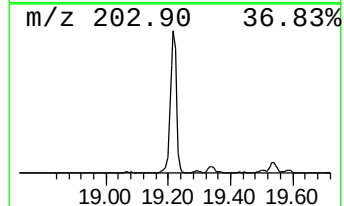
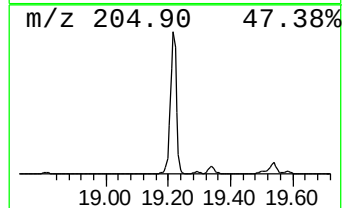
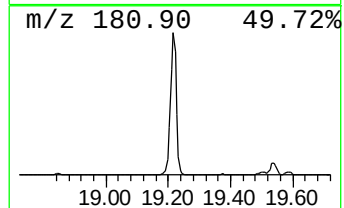
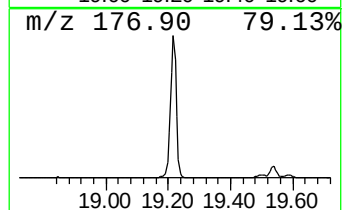
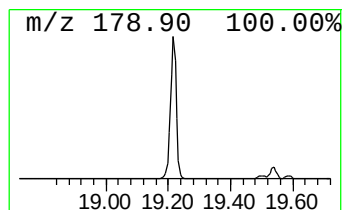
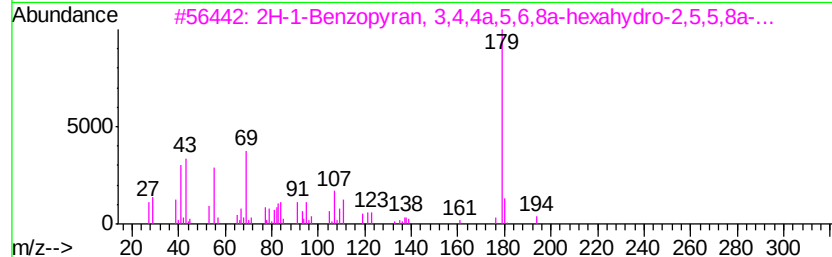
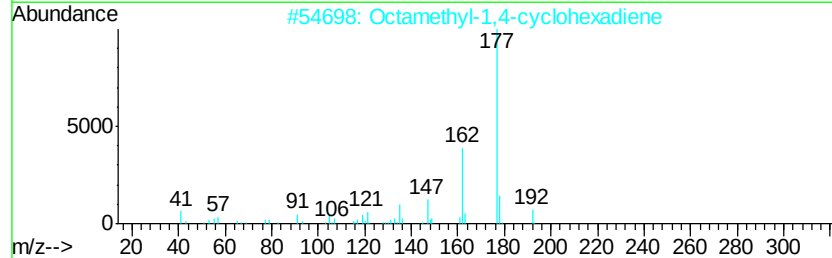
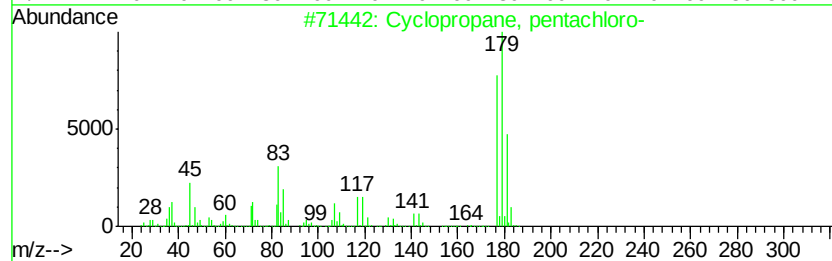
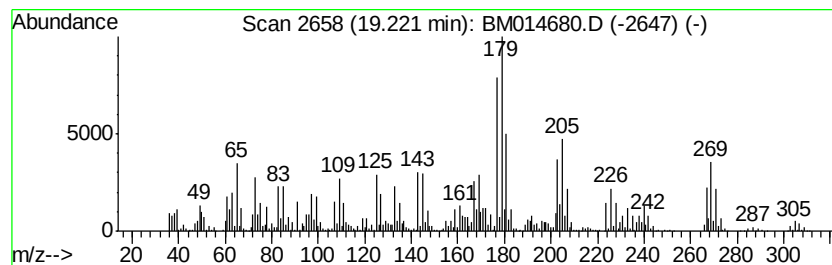
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Peak Number 6 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.22	19.15 ng/ul	6764330	Phenanthrene-d10	17.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	43
2	Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	25
3	2H-1-Benzopyran, 3,4,4a,5,6,8a-h...	194	C13H22O	041678-32-4	25
4	Benzoic acid, 2-chloro-5-tetrazo...	238	C9H7ClN4O2	1000310-73-5	22
5	3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.92	2.9	ng/ul	44257600	1	8.63	306447000	20.0
unknown-02	19.22	19.1	ng/ul	6764330	4	17.89	7063280	20.0