

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
 Data File : BM009397.D
 Acq On : 25 Mar 2017 01:26
 Operator : SJ/MA
 Sample : I2372-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XY8

Manual Integrations
 APPROVED

mohammad
 3/27/2017 1:17:58 PM

Quant Time: Mar 27 03:46:44 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 25 01:48:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	146703	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	566192	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	328907	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	767126	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	1035646	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	986890	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	22464	5.84	ng/uL	0.00
5) Phenol-d5	7.01	99	109176	8.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	324651	34.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	262708	29.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	186905	18.87	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	157096	37.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	164808	36.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	299620	33.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	36470	3.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1034593	44.73	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1264048	43.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	32310m	7.58	ng/ul	0.00
57) Fluorene-d10	15.49	176	956793	45.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	166156	34.27	ng/ul	0.00
70) Anthracene-d10	17.34	188	1524406	41.67	ng/ul	0.00
78) Pyrene-d10	19.64	212	1826702	41.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1921378	42.27	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.03	94	50323	3.55	ng/ul#	75
44) Dimethylphthalate	13.95	163	57519	2.49	ng/ul#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

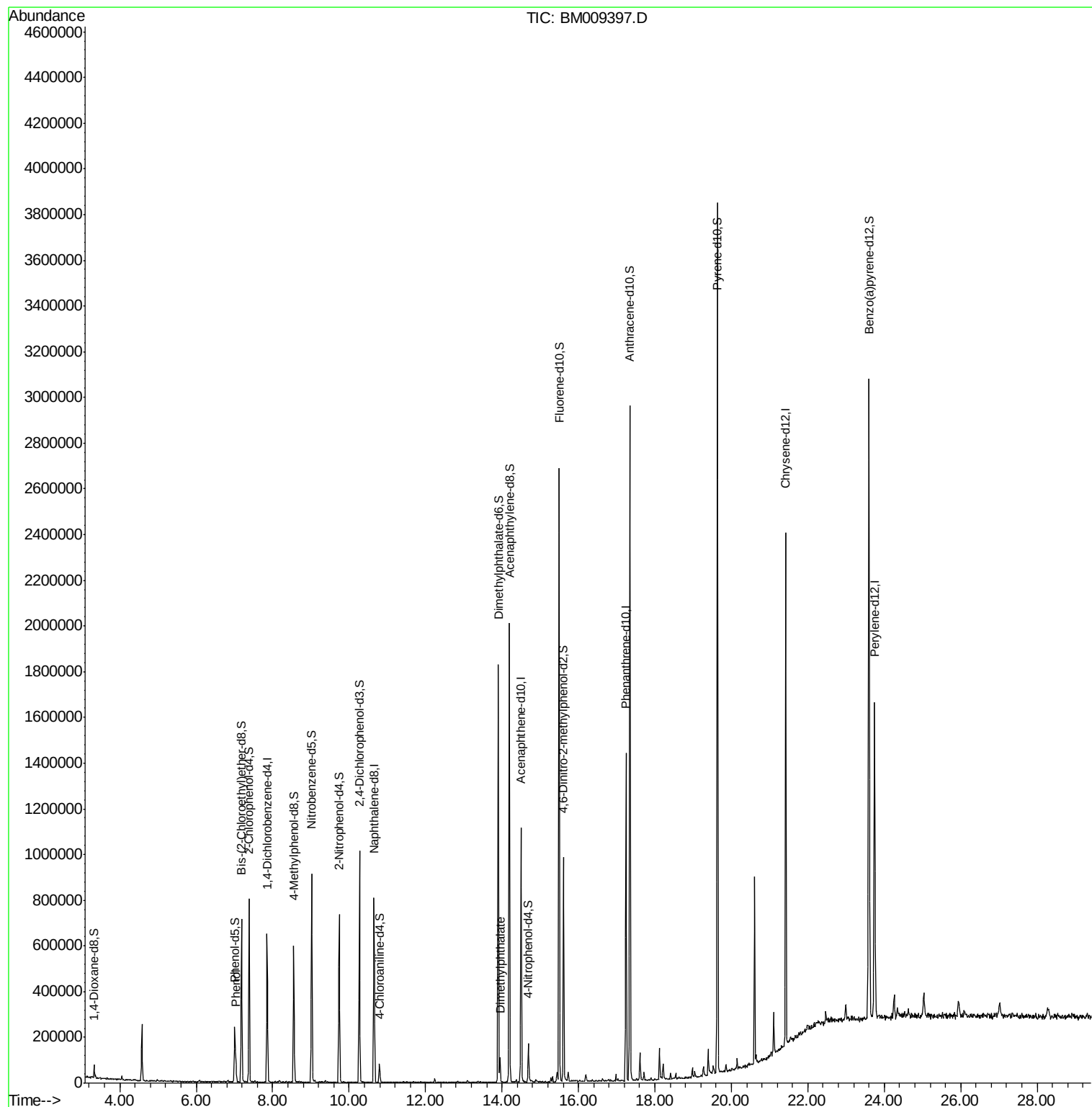
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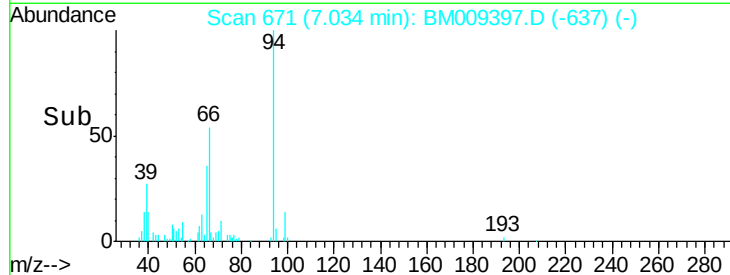
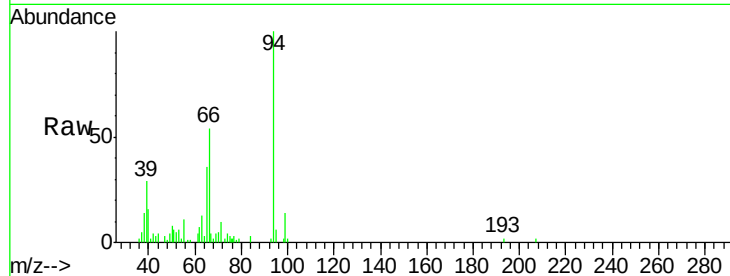
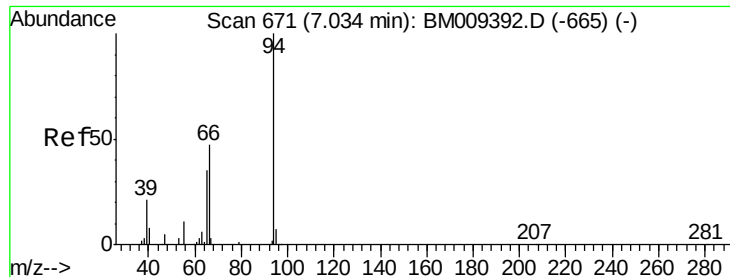
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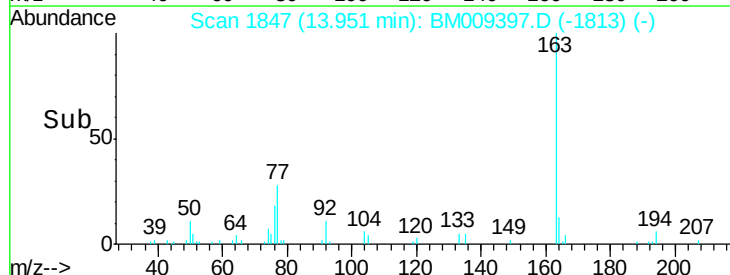
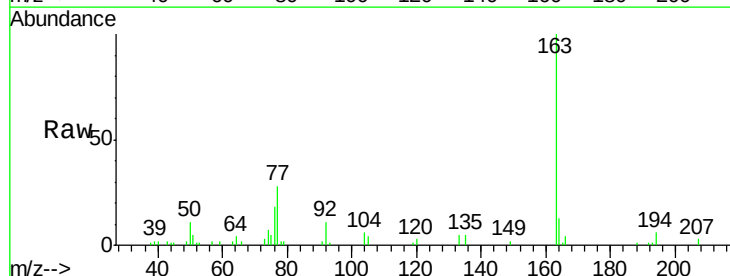
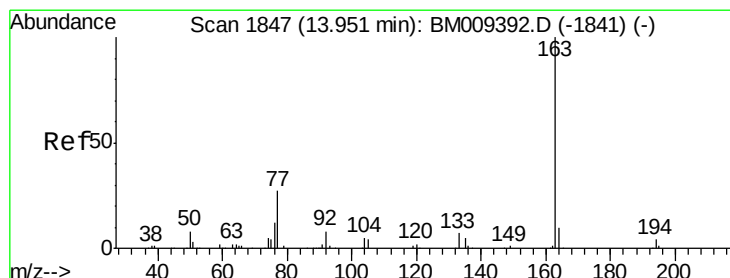
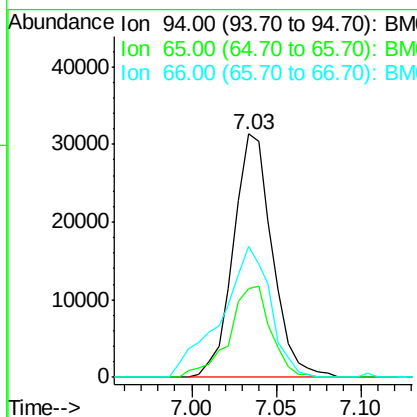
#6
Phenol
Concen: 3.55 ng/ul
RT: 7.03 min Scan# 671
Delta R.T. 0.00 min
Lab File: BM009397.D
Acq: 25 Mar 2017 01:26

Tot Ion:	94	Resp:	50323
Ion Ratio	Lower	Upper	
94	100		
65	36.2	21.0	31.6#
66	53.8	29.3	43.9#

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#44
Dimethylphthalate
Concen: 2.49 ng/ul
RT: 13.95 min Scan# 1847
Delta R.T. -0.00 min
Lab File: BM009397.D
Acq: 25 Mar 2017 01:26

Tgt Ion:	163	Resp:	57519
Ion Ratio	Lower	Upper	
163	100		
194	5.8	3.2	4.8#
164	13.3	7.8	11.8#

