

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014060.D
 Acq On : 01 Feb 2018 07:02
 Operator : SJ/JU
 Sample : J1317-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D02

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:26 PM

Quant Time: Feb 01 07:55:05 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	96153	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	390022	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	252911	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	598108	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	687770	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	682352	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10892	5.20	ng/uL	0.00
5) Phenol-d5	6.75	99	191670	26.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	126687	29.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	169063	29.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	165882	27.41	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86692	30.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93696	30.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	176056	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	211170	37.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	651452	31.04	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	784678	30.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64382m	22.26	ng/ul	0.00
57) Fluorene-d10	15.22	176	558735	29.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	76311	20.78	ng/ul	0.00
70) Anthracene-d10	17.07	188	907144	31.24	ng/ul	0.00
76) Pyrene-d10	19.37	212	1066090	32.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1032689	30.84	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	18439m	2.550	ng/ul	Ovalue
44) Dimethylphthalate	13.69	163	150600	7.443	ng/ul#	96

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

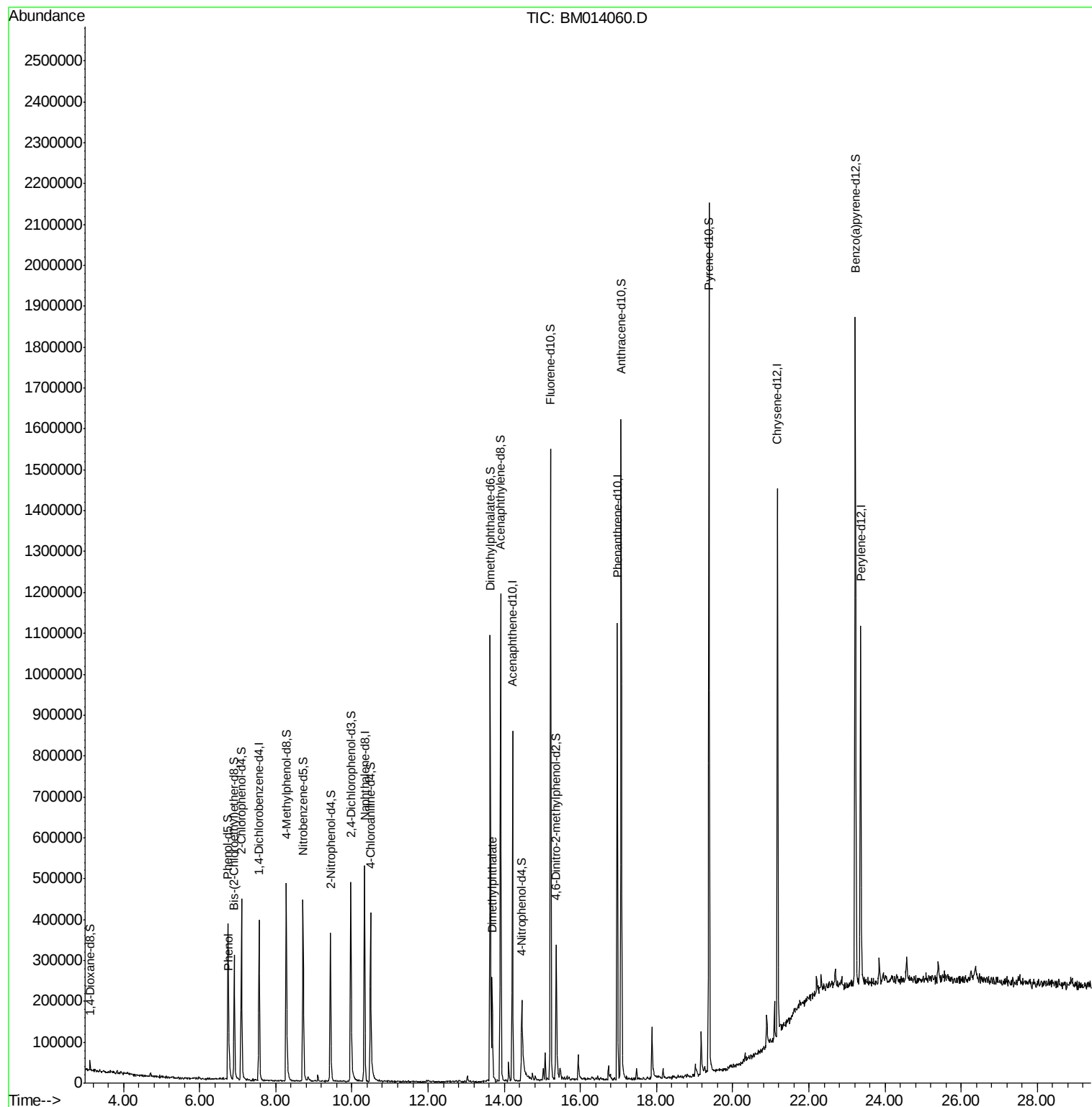
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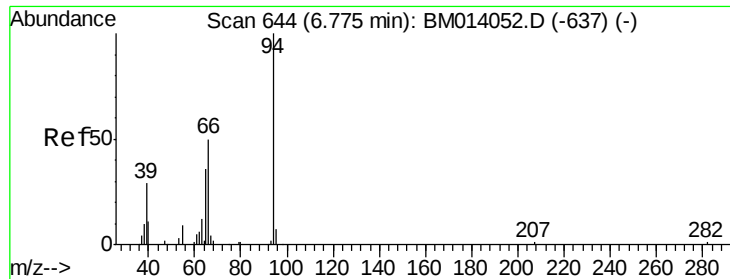
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#6

Phenol

Concen: 2.550 ng/ul m

RT: 6.77 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM014060.D

Acq: 01 Feb 2018 07:02

Instrument :

BNA_M

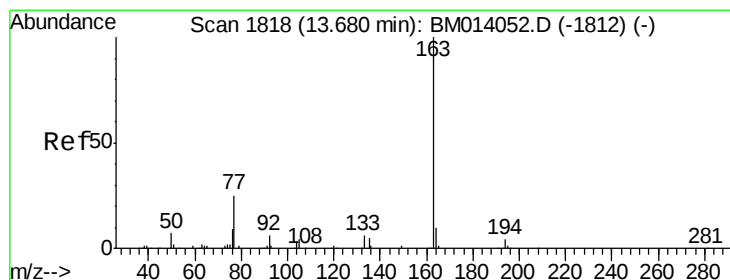
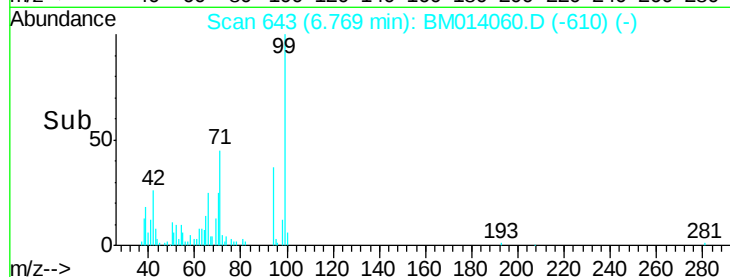
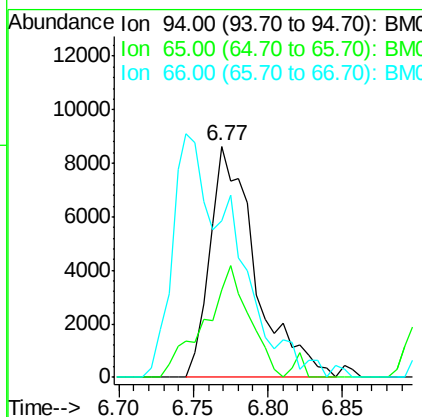
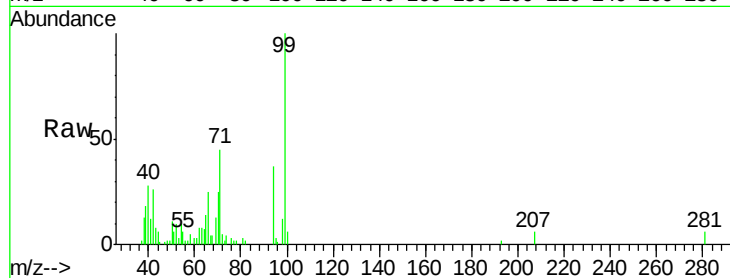
ClientSampled :

F6D02

Tot Ion:	94	Resp:	18439
Ion	Ratio	Lower	Upper
94	100		
65	37.6	28.2	42.4
66	67.8	47.2	70.8

Manual Integrations
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2/1/2018 6:05:26 PM



#44

Dimethylphthalate

Concen: 7.443 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.01 min

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Acq: 01 Feb 2018 07:02

Tgt Ion:	163	Resp:	150600
Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.5	5.3#
164	8.7	8.2	12.4

