

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014088.D
 Acq On : 01 Feb 2018 23:58
 Operator : SJ/JU
 Sample : J1317-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C78

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:36 PM

Quant Time: Feb 02 03:22:18 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 03:15:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	105273	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	424044	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	259041	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	620012	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	729462	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	746572	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9745	4.25	ng/uL	0.00
5) Phenol-d5	6.75	99	182054	23.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	117658	24.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	155380	24.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	149142	22.51	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	80390	26.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	85530	25.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	159536	22.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	174531m	28.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	570108	26.52	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	697259	26.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	52853m	17.84	ng/ul	0.00
57) Fluorene-d10	15.21	176	489660	25.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	71016	18.65	ng/ul	0.00
70) Anthracene-d10	17.07	188	739675	24.57	ng/ul	0.00
76) Pyrene-d10	19.37	212	897979	25.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	956424	26.10	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.77	94	20415	2.579 ng/ul	90
44) Dimethylphthalate	13.68	163	159384	7.691 ng/ul	99

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

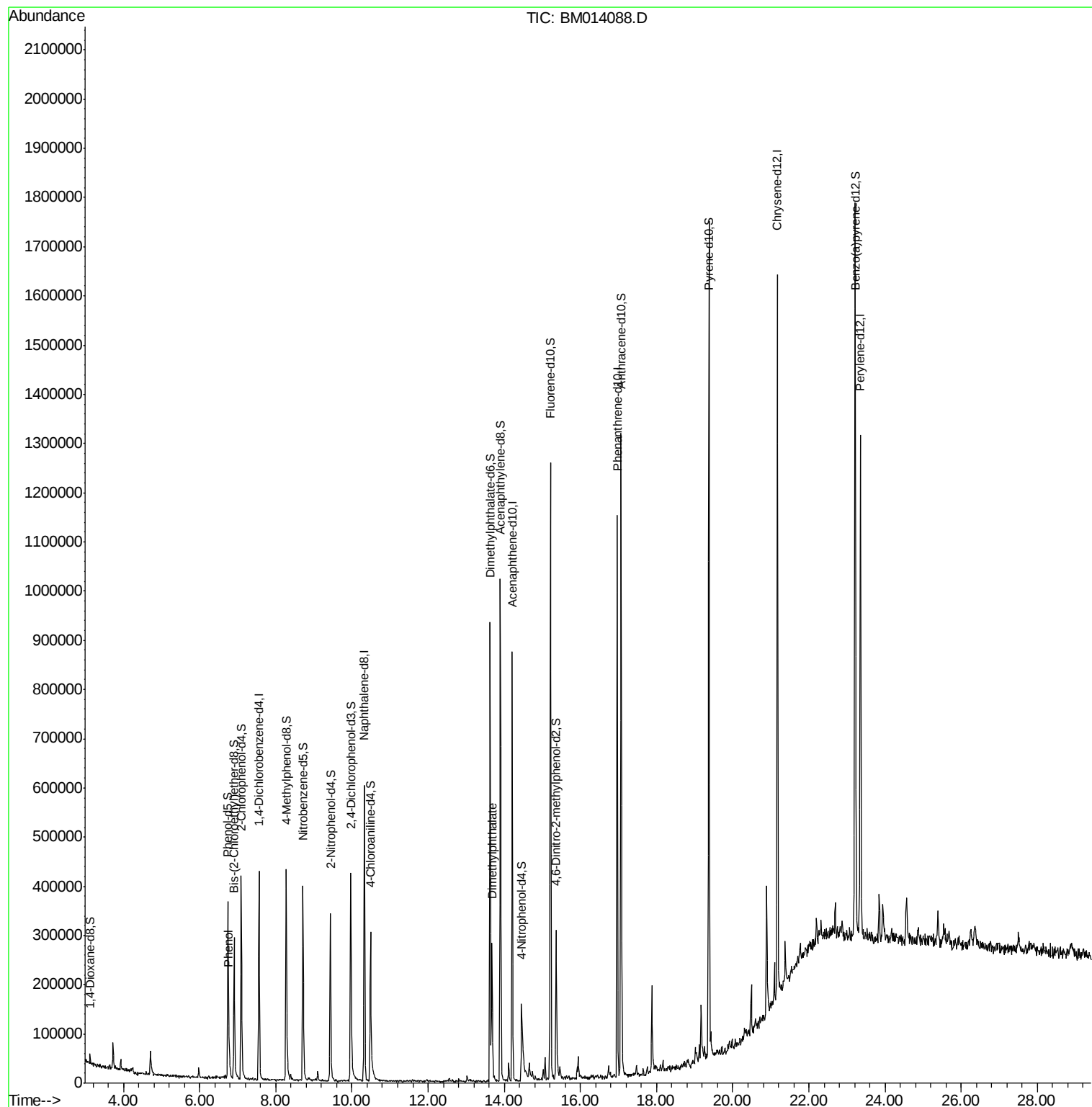
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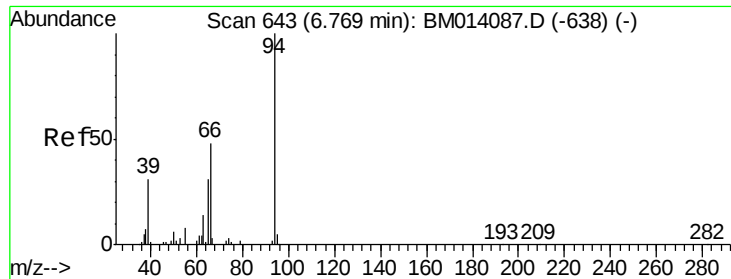
Instrument :
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ClientSampled :
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#6

Phenol

Concen: 2.579 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM014088.D

Acq: 01 Feb 2018 23:58

Instrument :

BNA_M

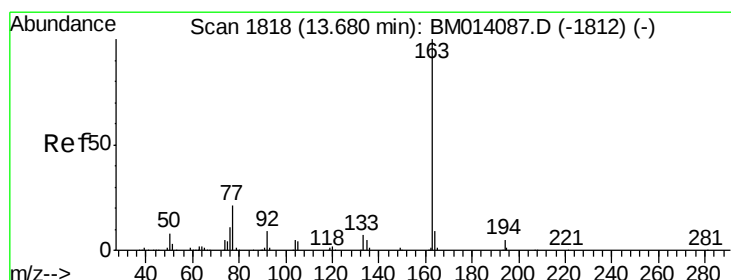
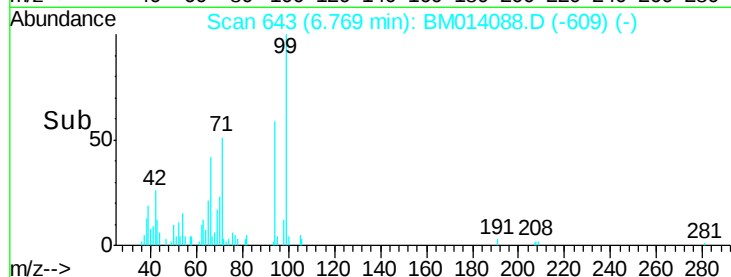
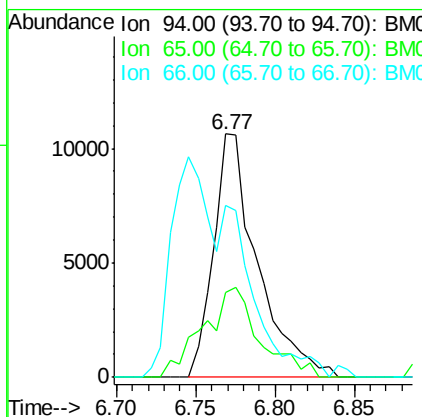
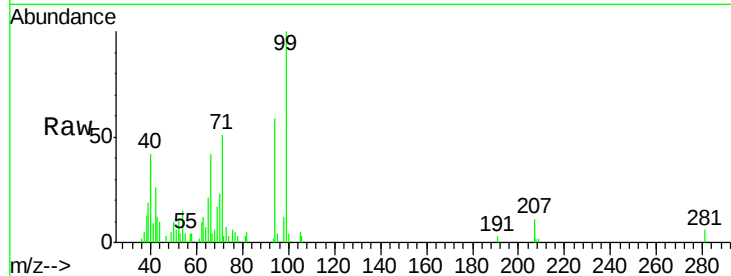
ClientSampled :

F6C78

Tot Ion:	94	Resp:	20415
Ion Ratio	Lower	Upper	
94	100		
65	35.1	28.2	42.4
66	70.7	47.2	70.8

Manual Integrations
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2/2/2018 4:39:36 PM



#44

Dimethylphthalate

Concen: 7.691 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 01 Feb 2018 23:58

Tgt Ion:	163	Resp:	159384
Ion Ratio	Lower	Upper	
163	100		
194	5.0	3.5	5.3
164	9.8	8.2	12.4

