

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014091.D
 Acq On : 02 Feb 2018 01:45
 Operator : SJ/JU
 Sample : J1316-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C97

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:48 PM

Quant Time: Feb 02 03:32:22 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	100545	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	402576	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	256449	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	598707	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	671920	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	662371	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	11198	5.11	ng/uL	0.00
5) Phenol-d5	6.75	99	203652	26.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	130511	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	174864	29.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	171655	27.13	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	88025	30.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	96604	30.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	177417	26.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	212589	36.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	644503	30.28	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	803451	31.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64240m	21.90	ng/ul	0.00
57) Fluorene-d10	15.22	176	569628	29.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	78629	21.39	ng/ul	0.00
70) Anthracene-d10	17.07	188	902919m	31.06	ng/ul	0.00
76) Pyrene-d10	19.37	212	1024129	31.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	990885	30.48	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	13440	1.778	ng/ul	98
44) Dimethylphthalate	13.68	163	112073	5.462	ng/ul	99

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

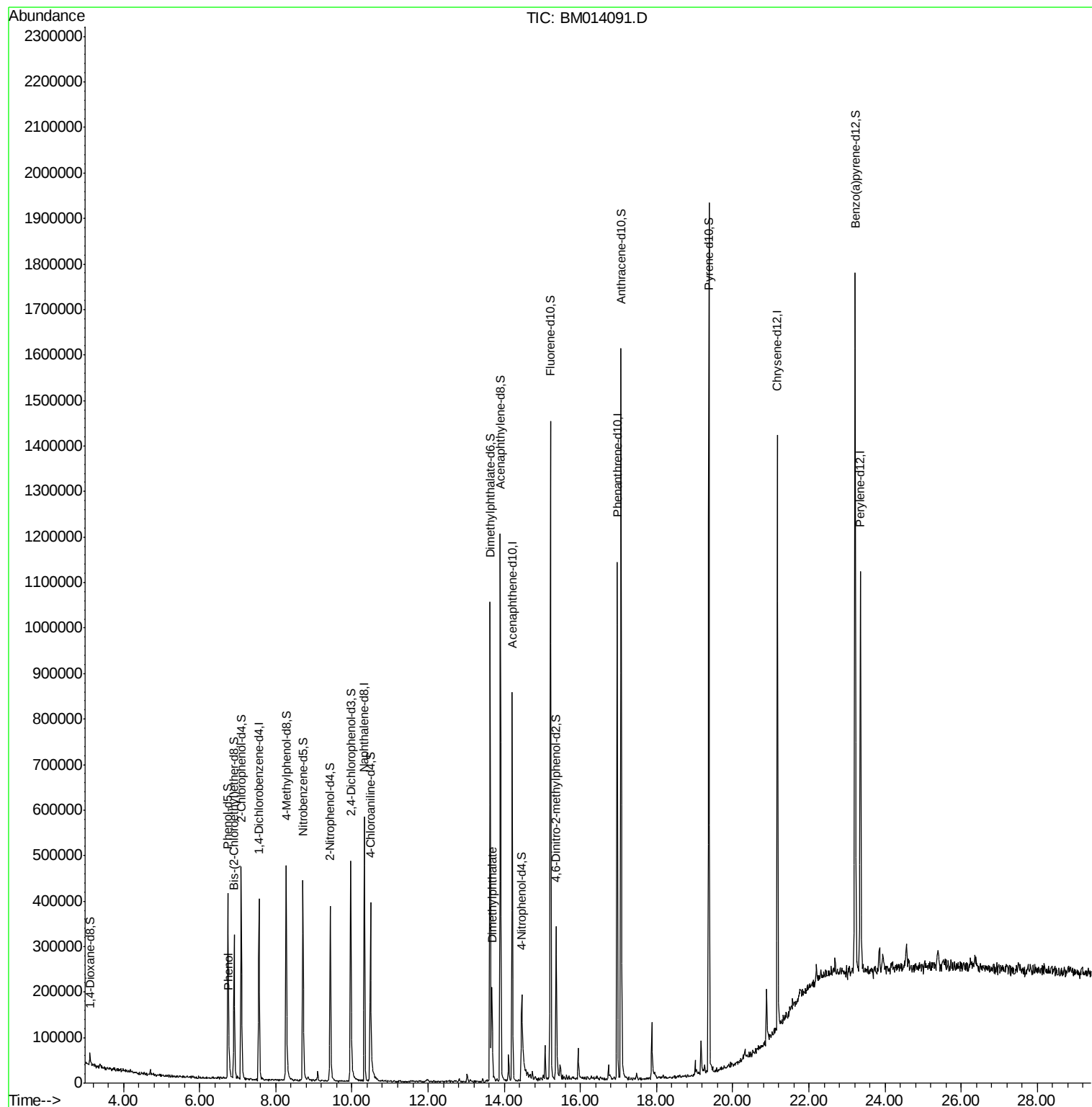
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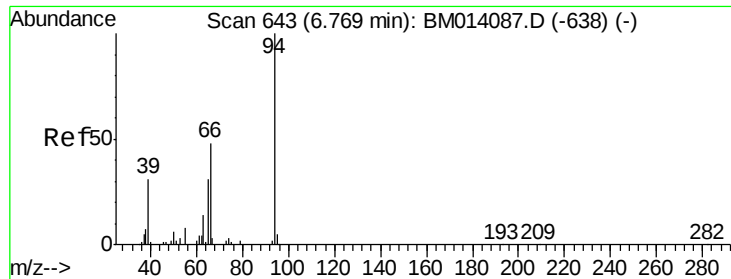
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#6

Phenol

Concen: 1.778 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.01 min

Lab File: BM014091.D

Acq: 02 Feb 2018 01:45

Instrument :

BNA_M

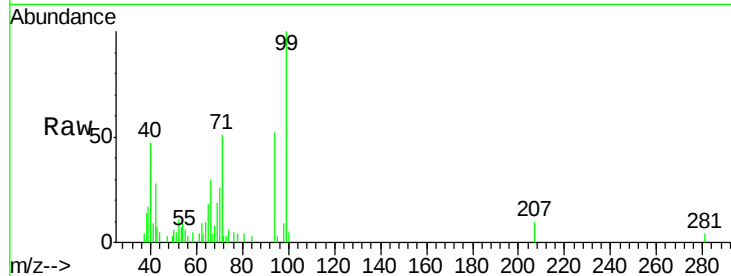
ClientSampled :

F6C97

Tot Ion:	94	Resp:	13440
Ion	Ratio	Lower	Upper
94	100		
65	35.1	28.2	42.4
66	56.7	47.2	70.8

Manual Integrations
APPROVED

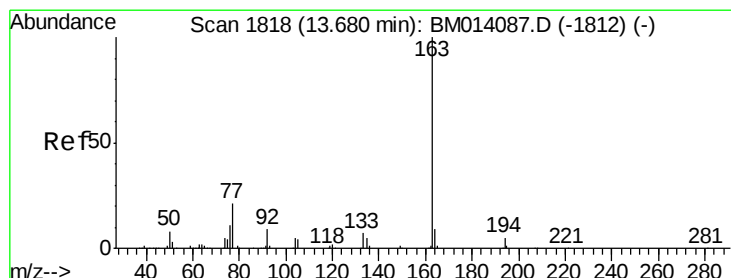
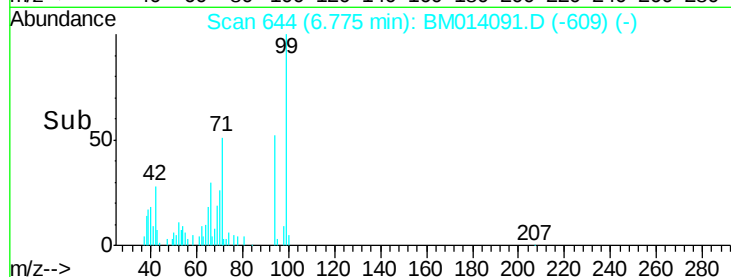
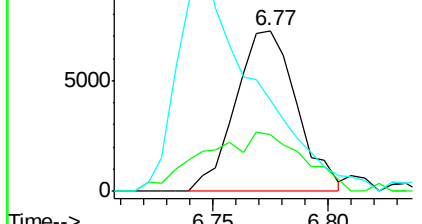
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Abundance Ion 94.00 (93.70 to 94.70): BM014087.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM014087.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM014087.D (-638) (-)



#44

Dimethylphthalate

Concen: 5.462 ng/ul

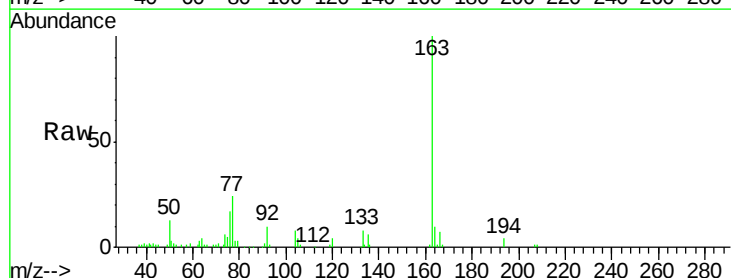
RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM014091.D

Acq: 02 Feb 2018 01:45

Tgt Ion:	163	Resp:	112073
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	10.2	8.2	12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014087.D (-1812) (-)

Ion 194.00 (193.70 to 194.70): BM014087.D (-1812) (-)

Ion 164.00 (163.70 to 164.70): BM014087.D (-1812) (-)

