

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014143.D
 Acq On : 03 Feb 2018 08:52
 Operator : SJ/JU
 Sample : J1355-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D58

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:57:56 PM

Quant Time: Feb 05 06:13:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 04:17:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	90160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	383720	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	246353	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	598125	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	697081	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	701532	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9356	4.76	ng/uL	0.00
5) Phenol-d5	6.74	99	167829	24.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	109812	26.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	135640	25.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	148451	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	72126m	26.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	82872	27.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	147061	22.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	179858	32.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	558761	27.33	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	674017	27.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	52679m	18.70	ng/ul	0.00
57) Fluorene-d10	15.21	176	489275	26.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	57132	15.55	ng/ul	0.00
70) Anthracene-d10	17.06	188	786425	27.08	ng/ul	0.00
76) Pyrene-d10	19.37	212	927325	27.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	907888	26.37	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	33873	4.997	ng/ul	91
44) Dimethylphthalate	13.67	163	101287	5.139	ng/ul#	95

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

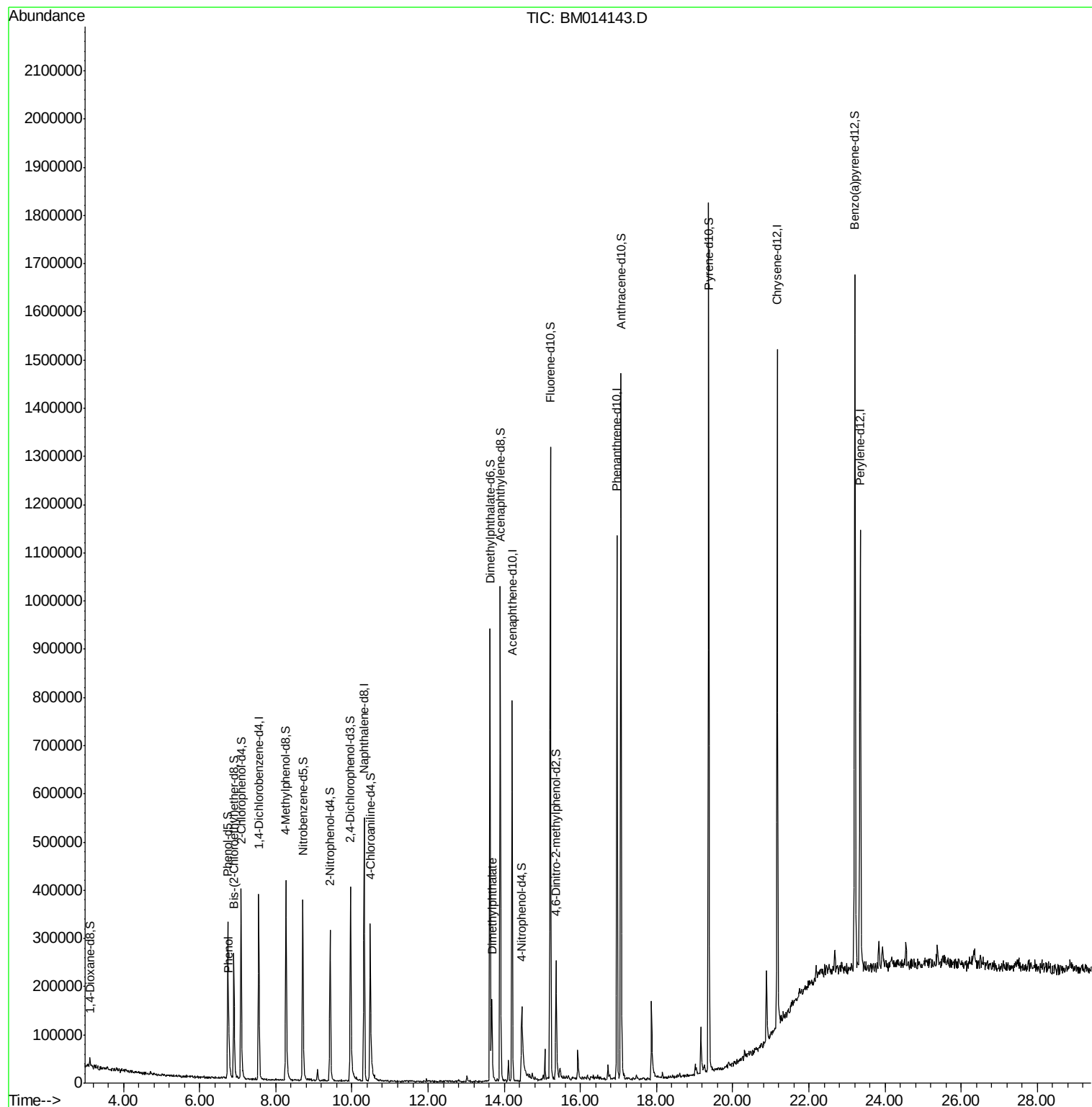
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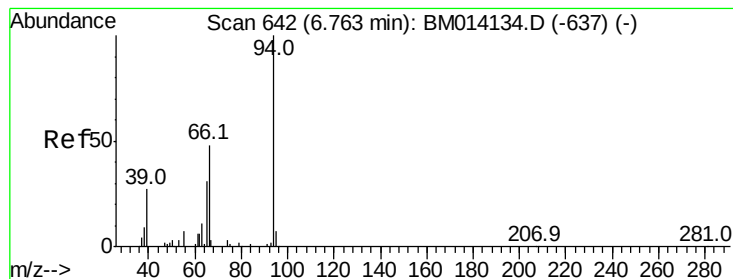
Instrument :
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ClientSampled :
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#6

Phenol

Concen: 4.997 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM014143.D

Acq: 03 Feb 2018 08:52

Instrument :

BNA_M

ClientSampleId :

F6D58

Tot Ion: 94 Resp: 33873

Ion Ratio Lower Upper

94 100

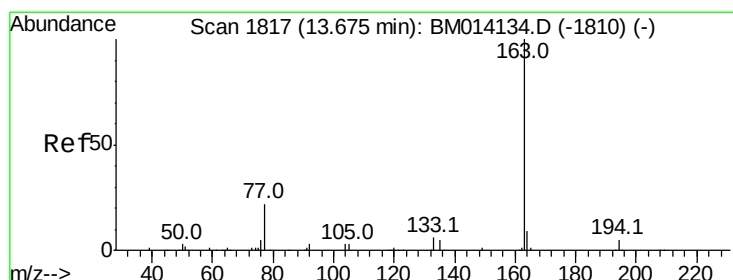
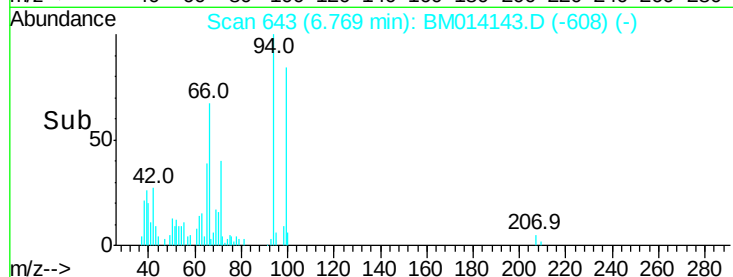
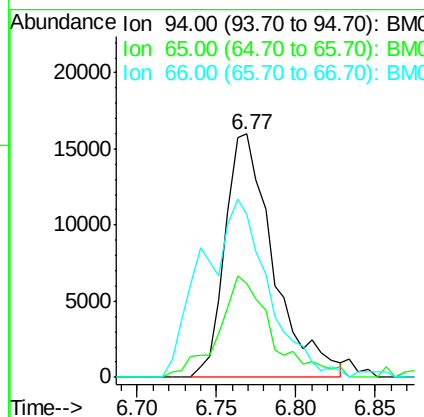
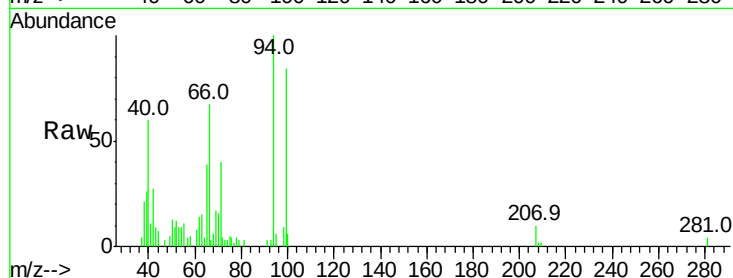
65 38.6 28.2 42.4

66 67.2 47.2 70.8

Manual Integrations
APPROVED

Sohil

2/5/2018 3:57:56 PM



#44

Dimethylphthalate

Concen: 5.139 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

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Acq: 03 Feb 2018 08:52

Tgt Ion:163 Resp: 101287

Ion Ratio Lower Upper

163 100

194 6.2 3.5 5.3#

164 12.1 8.2 12.4

