

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014133.D
 Acq On : 03 Feb 2018 02:56
 Operator : SJ/JU
 Sample : J1339-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D39

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:57:28 PM

Quant Time: Feb 03 04:12:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	100902	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	416871	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	264893	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	630802	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	717308	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	728015	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9766	4.44	ng/uL	0.00
5) Phenol-d5	6.74	99	209225	27.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	142760	31.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	181322	30.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	189886	29.90	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	96753	32.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	98966	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	190511	27.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	215050	35.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	658116	29.94	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	862703	32.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	59239m	19.55	ng/ul	0.01
57) Fluorene-d10	15.21	176	615284	31.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	61935	15.99	ng/ul	0.00
70) Anthracene-d10	17.06	188	962254	31.42	ng/ul	0.00
76) Pyrene-d10	19.37	212	1115308	32.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1092791	30.58	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	37383	4.927	ng/ul#	95
44) Dimethylphthalate	13.67	163	131063	6.184	ng/ul#	95

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

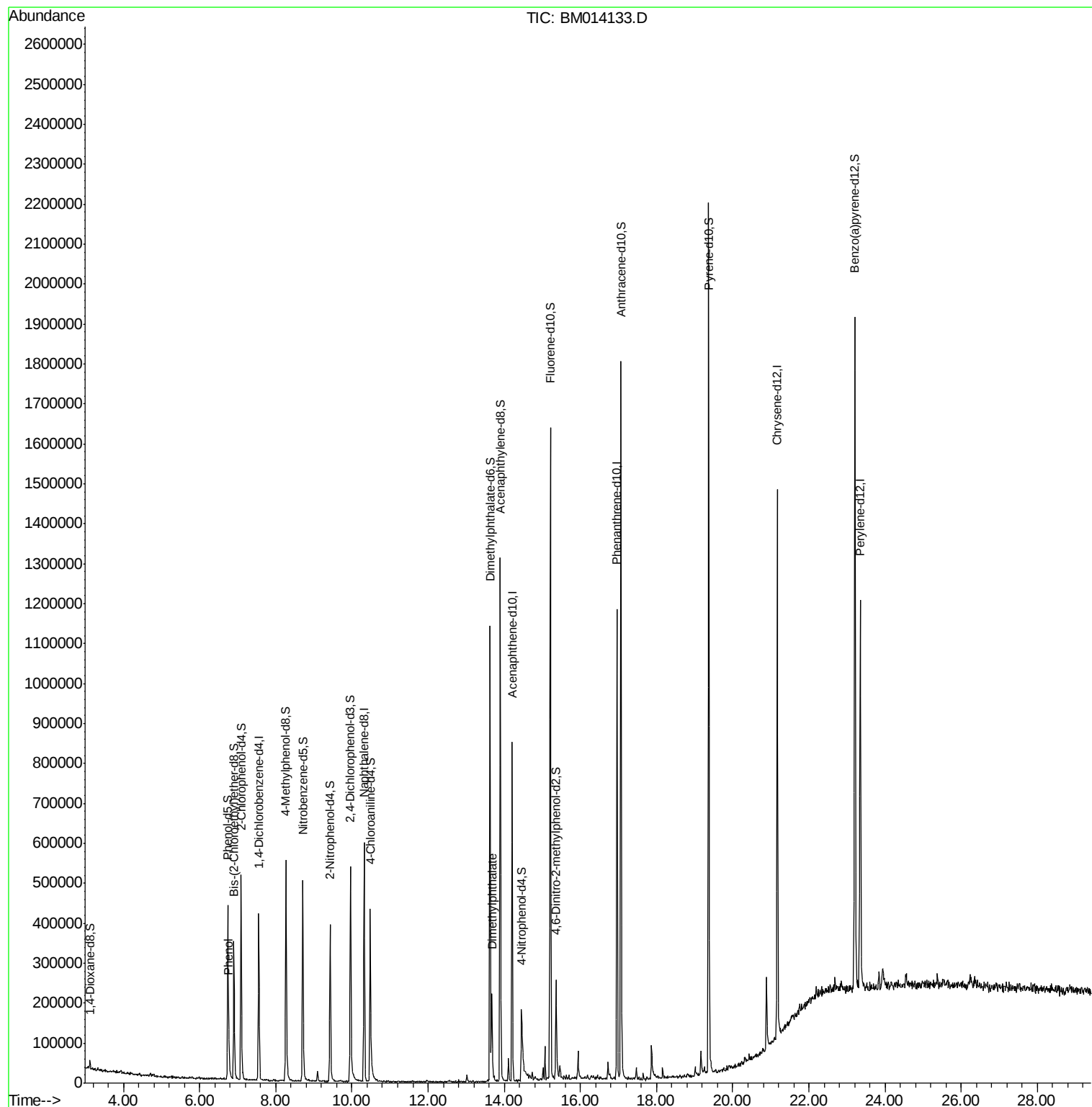
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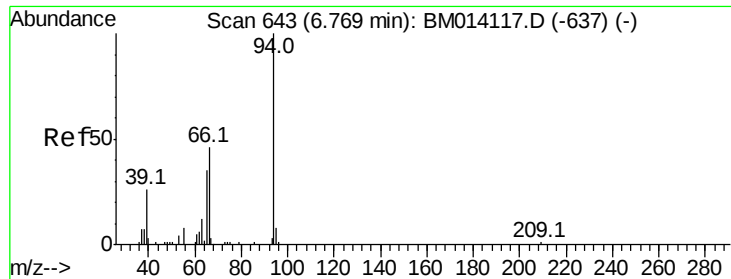
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#6

Phenol

Concen: 4.927 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.00 min

Lab File: BM014133.D

Acq: 03 Feb 2018 02:56

Instrument :

BNA_M

ClientSampled :

F6D39

Tot Ion: 94 Resp: 37383

Ion Ratio Lower Upper

94 100

65 43.1 28.2 42.4#

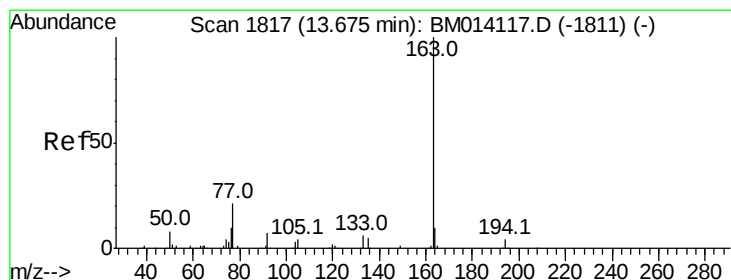
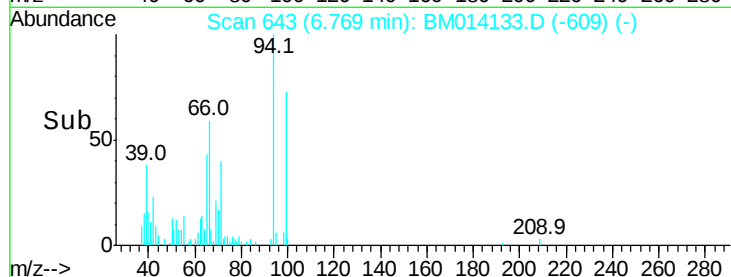
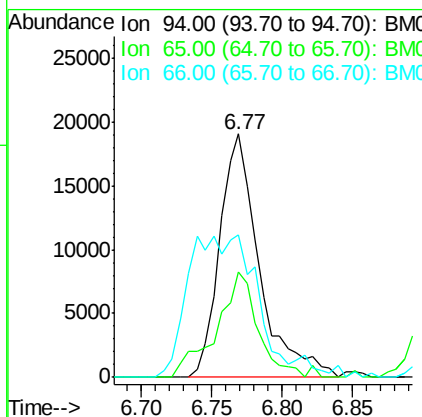
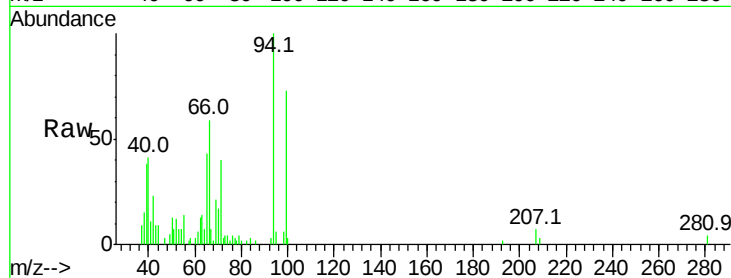
66 58.7 47.2 70.8

Manual Integrations

APPROVED

Sohil

2/5/2018 3:57:28 PM



#44

Dimethylphthalate

Concen: 6.184 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

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Acq: 03 Feb 2018 02:56

Tgt Ion: 163 Resp: 131063

Ion Ratio Lower Upper

163 100

194 3.3 3.5 5.3#

164 8.1 8.2 12.4#

