

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012690.D
 Acq On : 03 Nov 2017 07:14
 Operator : SJ/JU
 Sample : I6004-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DX0

Manual Integrations
 APPROVED

Sohil
 11/3/2017 1:31:16 PM

Quant Time: Nov 03 07:47:34 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 05:31:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	179862	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	722146	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	452552	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1072003	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1291360	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1431943	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	23473m	6.67	ng/uL	0.00
5) Phenol-d5	6.99	99	488088	32.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	266489	29.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	416999	37.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	419193	32.64	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	208004	45.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	245505	52.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	441602	35.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	555446	42.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1425899	36.07	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1728293	36.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	230977	39.30	ng/ul	0.00
57) Fluorene-d10	15.45	176	1238520	37.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	220389	42.48	ng/ul	0.00
70) Anthracene-d10	17.30	188	1998383	39.12	ng/ul	0.00
76) Pyrene-d10	19.59	212	2294630	38.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	2738795	40.26	ng/ul	0.00
Target Compounds						
6) Phenol	7.02	94	125781	8.040	ng/ul#	81
44) Dimethylphthalate	13.92	163	470818	12.039	ng/ul	100

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

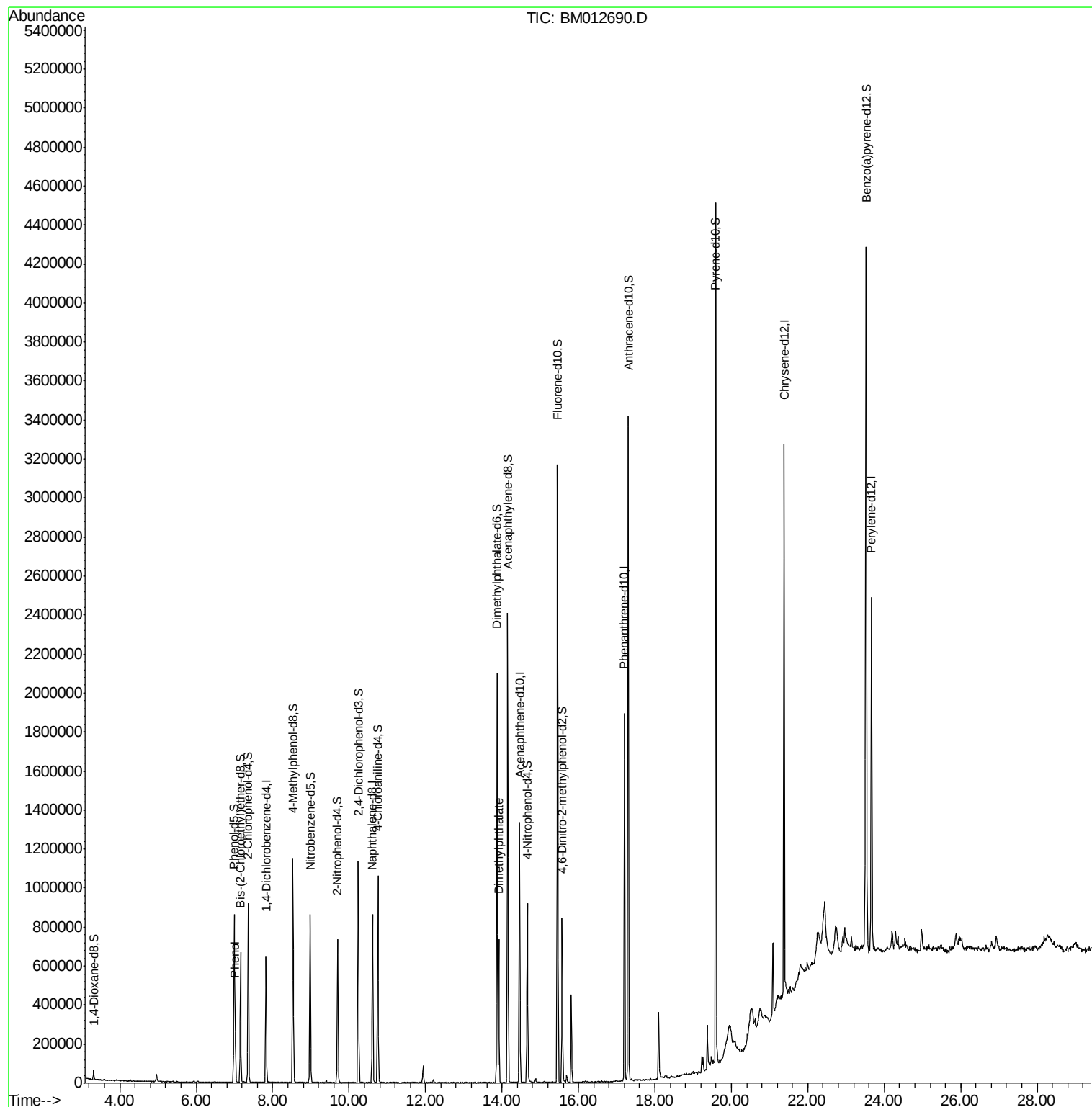
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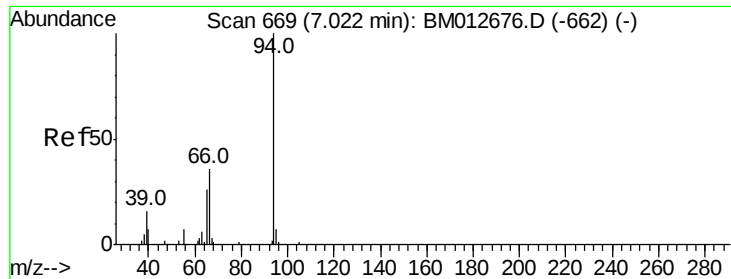
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#6

Phenol

Concen: 8.040 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.00 min

Lab File: BM012690.D

Acq: 03 Nov 2017 07:14

Instrument :

BNA_M

ClientSampled :

B0DX0

Tot Ion: 94 Resp: 125781

Ion Ratio Lower Upper

94 100

65 28.6 28.2 42.4

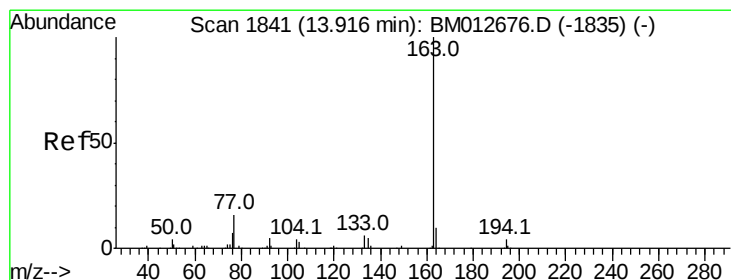
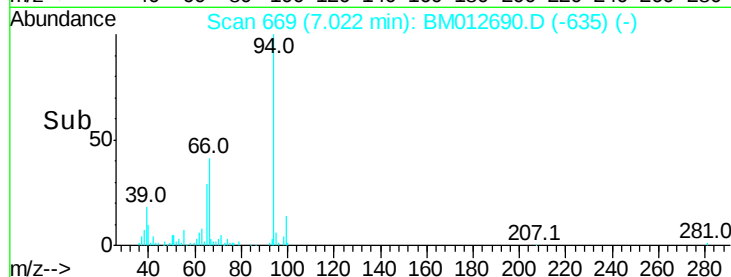
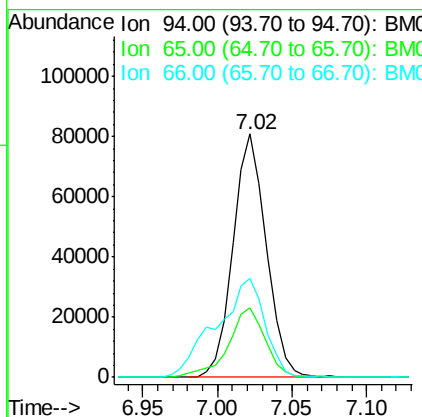
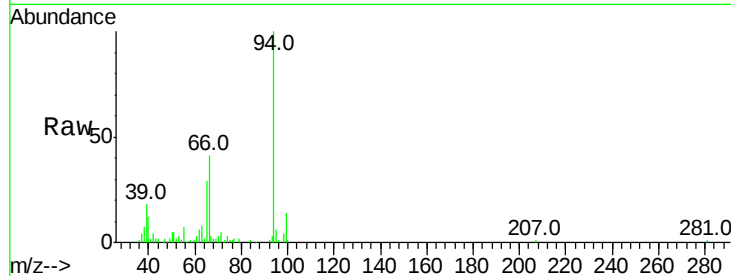
66 40.9 47.2 70.8#

Manual Integrations

APPROVED

Sohil

11/3/2017 1:31:16 PM



#44

Dimethylphthalate

Concen: 12.039 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM012690.D

Acq: 03 Nov 2017 07:14

Tgt Ion: 163 Resp: 470818

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.1 8.2 12.4

