

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110117\
 Data File : BM012652.D
 Acq On : 02 Nov 2017 00:23
 Operator : SJ/JU
 Sample : I5937-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DS4

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:24 PM

Quant Time: Nov 02 04:25:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 02 04:04:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	133795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	585497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	407660	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1041165	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1407823	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	1616040	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	20312m	7.75	ng/uL	0.00
5) Phenol-d5	7.01	99	435212	38.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	251278	37.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	358325	42.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	390375	40.87	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	190450	51.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	231036	61.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	424429	42.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	544625	51.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1591073	44.68	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	1829323	43.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	262862	49.65	ng/ul	0.00
57) Fluorene-d10	15.47	176	1368371	45.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	271857	53.95	ng/ul	0.00
70) Anthracene-d10	17.32	188	2306602	46.49	ng/ul	0.00
76) Pyrene-d10	19.60	212	2833999	43.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	3715363	48.39	ng/ul	0.00

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Target Compounds

					Ovalue	
6) Phenol	7.04	94	28567	2.455	ng/ul#	89
44) Dimethylphthalate	13.93	163	349982	9.935	ng/ul	100

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

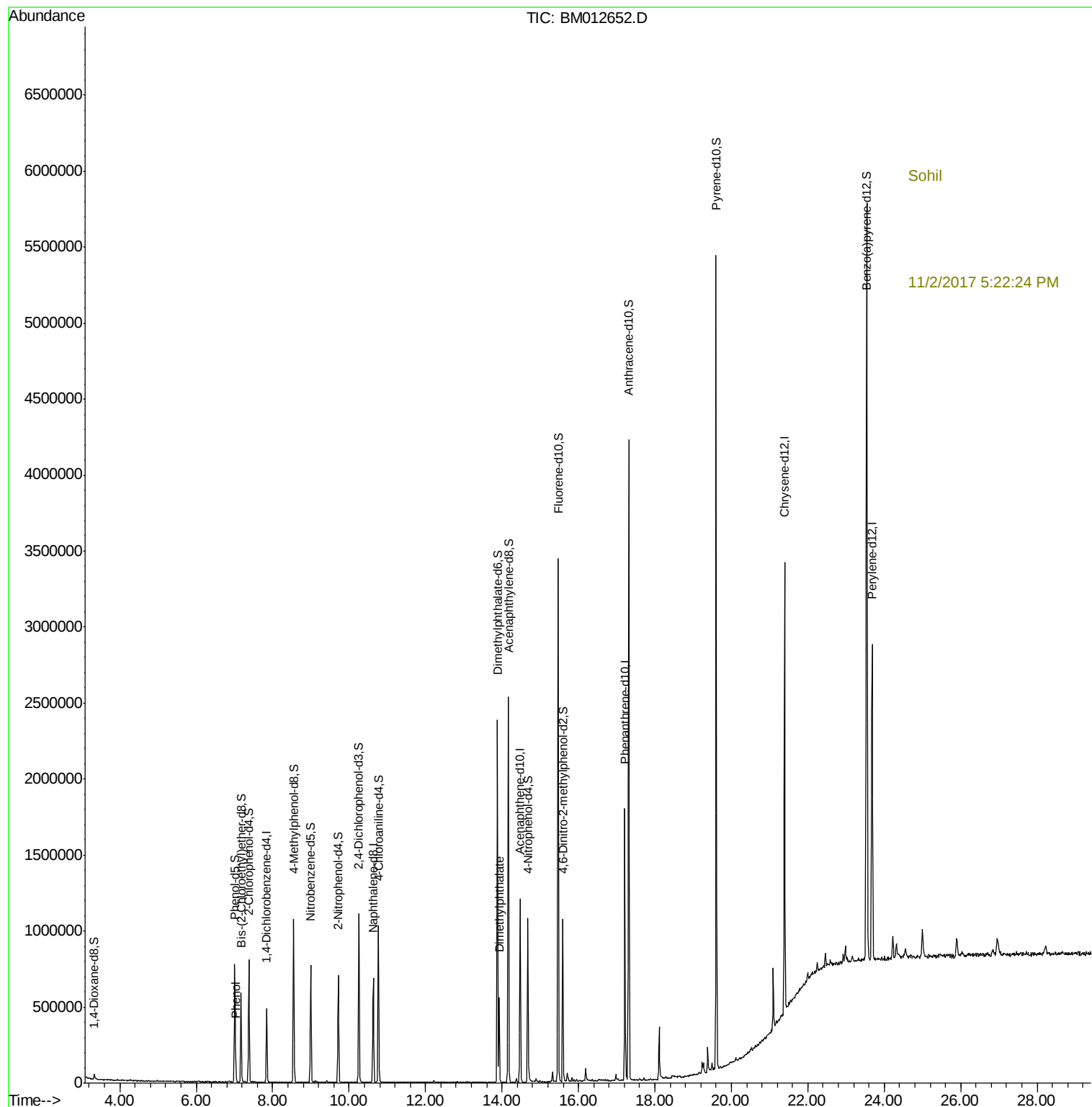
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM110117\
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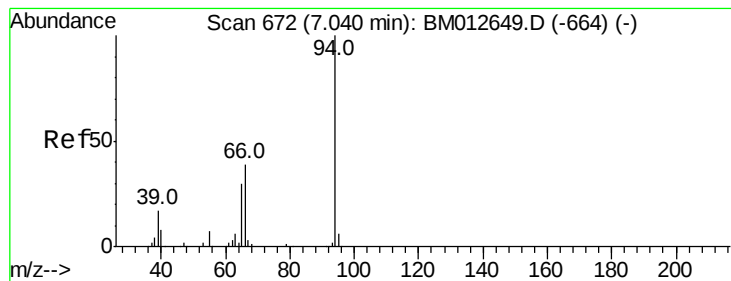
Instrument :
BNA_M
ClientSampled :
B0DS4

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#6

Phenol

Concen: 2.455 ng/ul

RT: 7.04 min Scan# 672

Delta R.T. -0.00 min

Lab File: BM012652.D

Acq: 02 Nov 2017 00:23

Instrument :

BNA_M

ClientSampled :

B0DS4

Tot Ion: 94 Resp: 28567

Ion Ratio Lower Upper

94 100

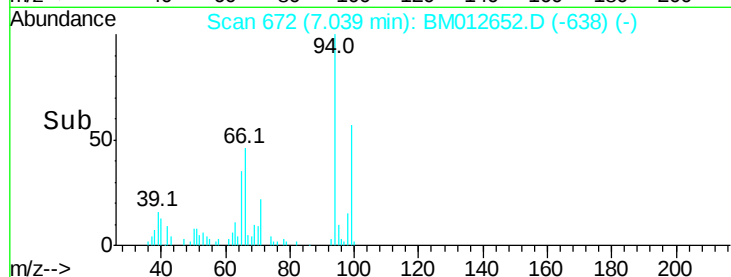
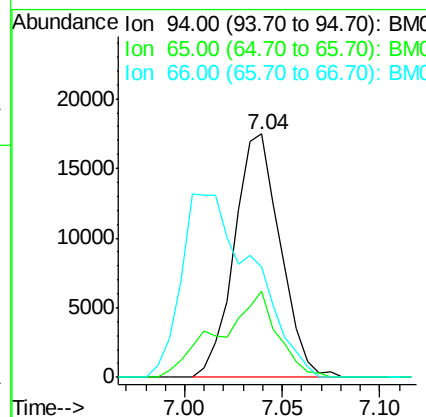
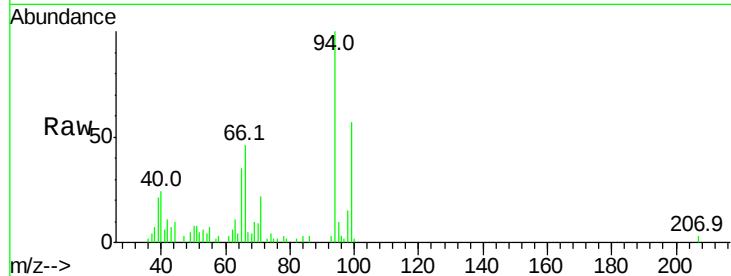
65 35.5 28.2 42.4

66 45.5 47.2 70.8#

Manual Integrations
APPROVED

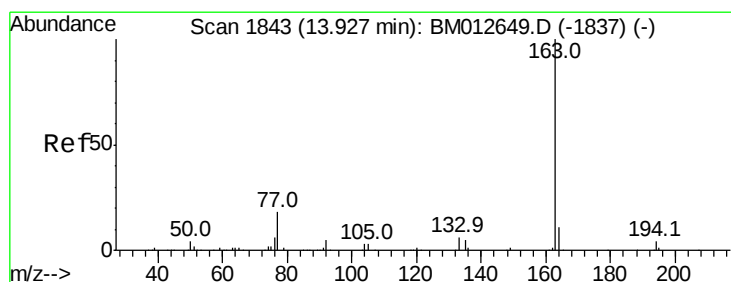
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#44

Dimethylphthalate

Concen: 9.935 ng/ul

RT: 13.93 min Scan# 1843

Delta R.T. -0.00 min

Lab File: BM012652.D

Acq: 02 Nov 2017 00:23

Tgt Ion:163 Resp: 349982

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.3 8.2 12.4

