

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011518\
 Data File : BM013612.D
 Acq On : 16 Jan 2018 07:15
 Operator : SJ/JU
 Sample : J1080-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJN5

Manual Integrations
 APPROVED

Sohil
 1/16/2018 5:06:25 PM

Quant Time: Jan 16 07:57:07 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 16 07:13:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	155932	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	607771	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	339692	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	758394	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	860020	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	852106	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	22268m	5.64	ng/uL	0.00
5) Phenol-d5	6.80	99	386812	32.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	236463	32.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	322149	33.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	300801	32.69	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	154812	32.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	165241	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	304286	31.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	347676	41.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	923714	32.99	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1204603	33.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	129398m	28.44	ng/ul	0.00
57) Fluorene-d10	15.27	176	802304	32.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	121861	26.70	ng/ul	0.00
70) Anthracene-d10	17.12	188	1196681	32.40	ng/ul	0.00
76) Pyrene-d10	19.42	212	1375039	34.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1368399	34.94	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	59526	4.958	ng/ul#	84
44) Dimethylphthalate	13.73	163	146981	5.340	ng/ul	100

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

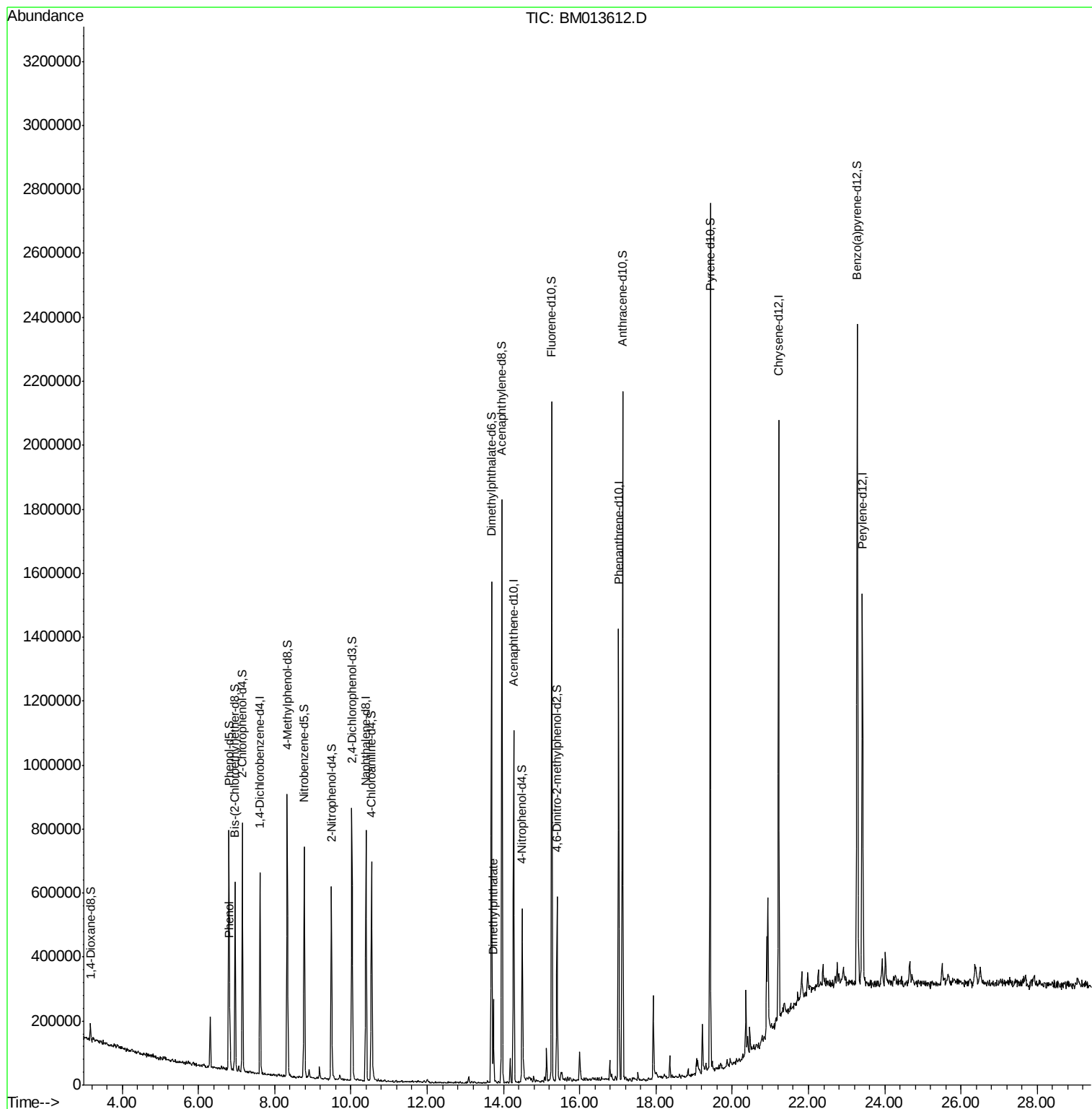
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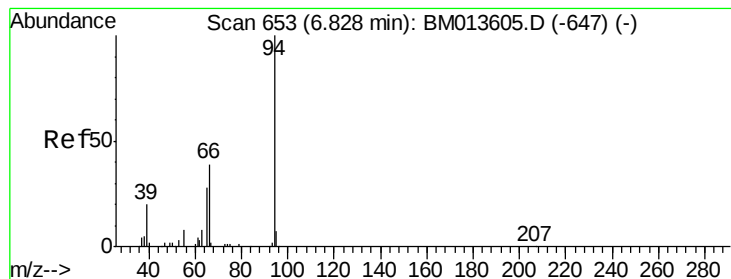
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#6

Phenol

Concen: 4.958 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. -0.01 min

Lab File: BM013612.D

Acq: 16 Jan 2018 07:15

Instrument :

BNA_M

ClientSampleId :

DAJN5

Tgt Ion: 94 Resp: 59526

Ion Ratio Lower Upper

94 100

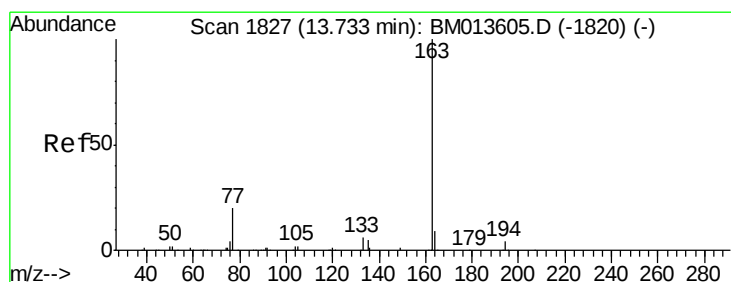
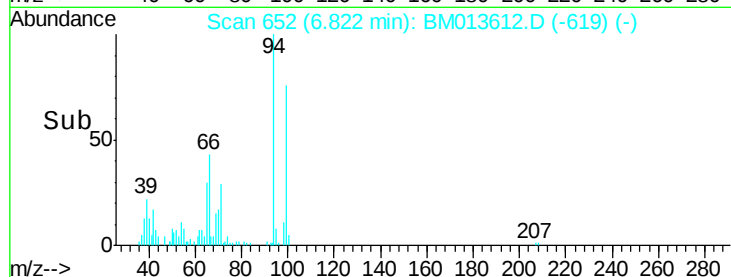
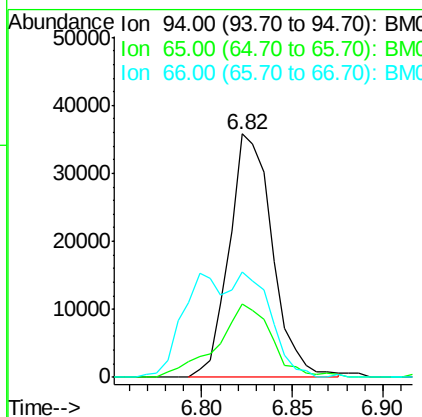
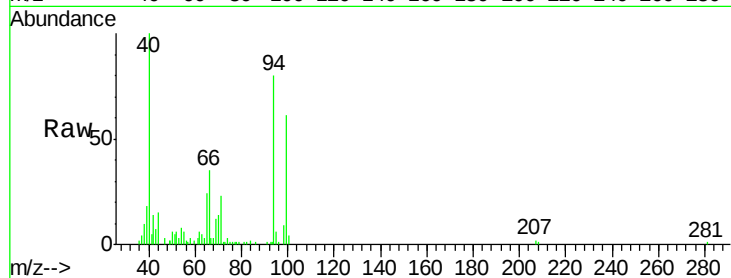
65 30.2 28.2 42.4

66 43.2 47.2 70.8#

Manual Integrations
APPROVED

Sohil

1/16/2018 5:06:25 PM



#44

Dimethylphthalate

Concen: 5.340 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM013612.D

Acq: 16 Jan 2018 07:15

Tgt Ion: 163 Resp: 146981

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.3 8.2 12.4

