

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016141.D
 Acq On : 01 Aug 2018 15:06
 Operator : SJ/JU
 Sample : J4149-16RX
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JJ1H9RX

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:17 PM

Quant Time: Aug 01 17:49:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 31 06:41:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	44628	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	199903	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	116487	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	272498m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	307519	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	269311	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.46	96	6078	6.00	ng/uL	0.00
5) Phenol-d5	7.37	99	6345	1.56	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.52	67	15994m	6.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	18357	5.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	11965	3.43	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	9161	6.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	10008	6.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	18855m	5.97	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.23	166	72225	6.80	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	77570	6.41	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.81	176	62730	6.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	7895	4.34	ng/ul	0.00
70) Anthracene-d10	17.65	188	94173	6.75	ng/ul	0.00
78) Pyrene-d10	19.92	212	108673	7.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	94850	6.40	ng/ul	0.00
Target Compounds						
6) Phenol	7.39	94	8904m	2.174	ng/ul	Ovalue
44) Dimethylphthalate	14.27	163	61469	5.846	ng/ul	97
83) Bis(2-ethylhexyl)phthalate	21.54	149	21186	1.657	ng/ul#	90

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

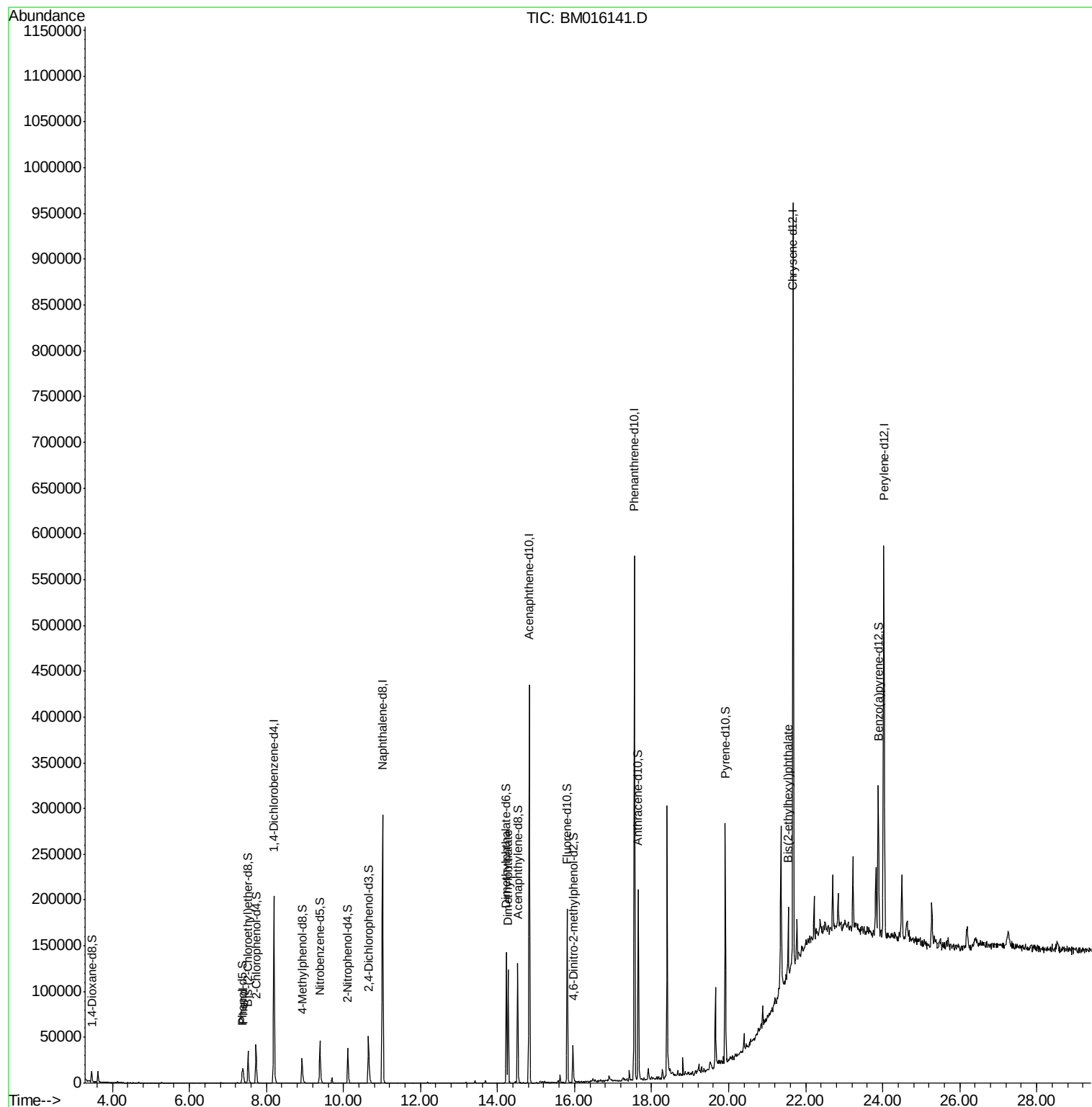
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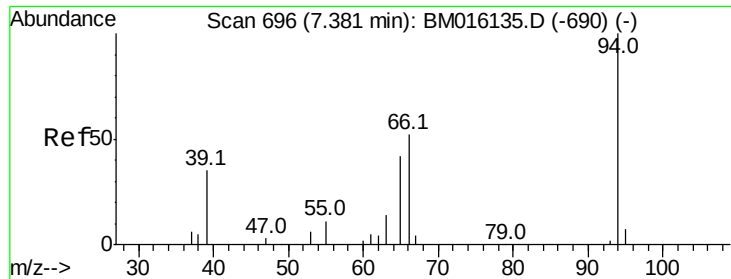
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#6

Phenol

Concen: 2.174 ng/ul m

RT: 7.39 min Scan# 698

Delta R.T. 0.01 min

Lab File: BM016141.D

Acq: 01 Aug 2018 15:06

Instrument :

BNA_M

ClientSampled :

JJ1H9RX

Tot Ion: 94 Resp: 8904

Ion Ratio Lower Upper

94 100

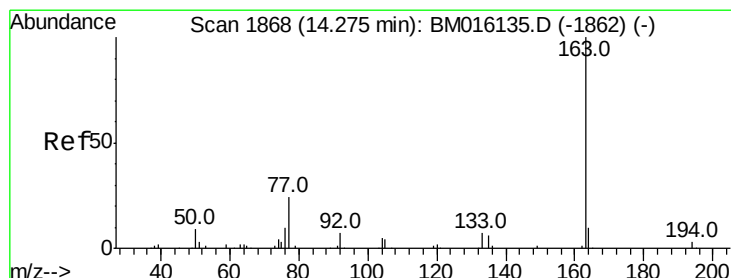
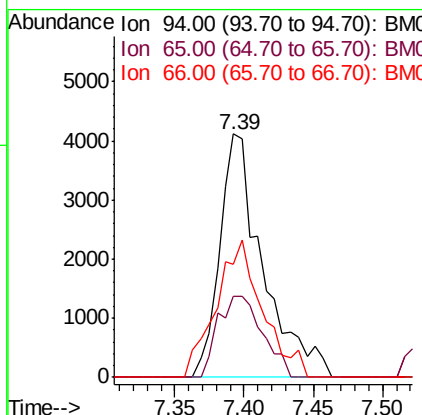
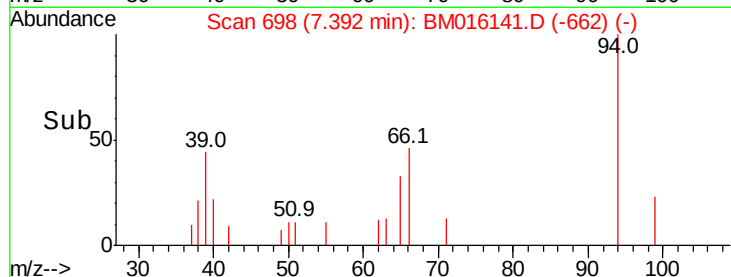
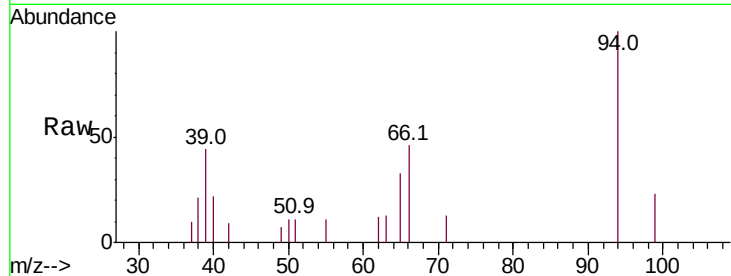
65 33.4 21.0 31.6#

66 46.2 29.3 43.9#

Manual Integrations
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#44

Dimethylphthalate

Concen: 5.846 ng/ul

RT: 14.27 min Scan# 1868

Delta R.T. -0.00 min

Lab File: BM016141.D

Acq: 01 Aug 2018 15:06

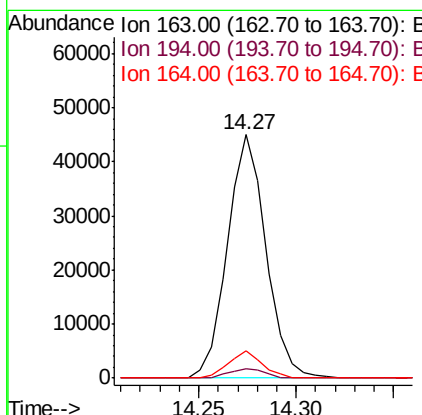
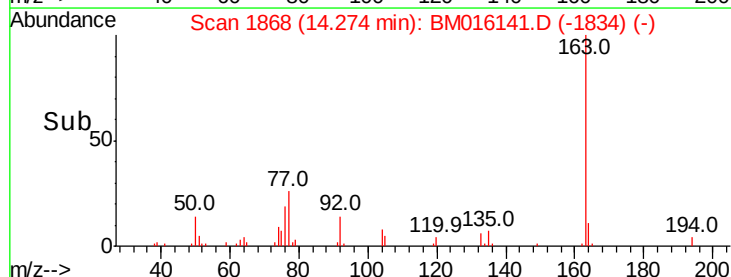
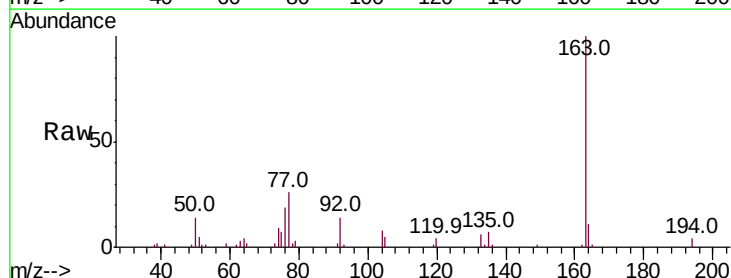
Tgt Ion: 163 Resp: 61469

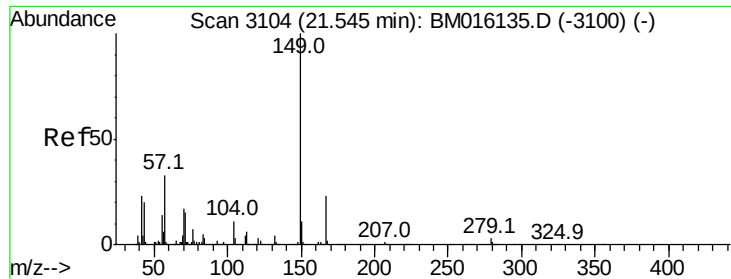
Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 11.4 7.8 11.8





#83

Bis(2-ethylhexyl)phthalate

Concen: 1.657 ng/ul

RT: 21.54 min Scan# 3104

Delta R.T. -0.01 min

Lab File: BM016141.D

Acq: 01 Aug 2018 15:06

Instrument :

BNA_M

ClientSampleId :

JJ1H9RX

Tot Ion:149 Resp: 21186

Ion Ratio Lower Upper

149 100

167 21.3 21.6 32.4#

279 3.3 3.0 4.4

Manual Integrations
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