

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051719\
 Data File : BM020367.D
 Acq On : 17 May 2019 16:26
 Operator : JU/SJ
 Sample : K2690-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5151

Quant Time: May 18 04:01:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 02:51:01 2019
 Response via : Initial Calibration

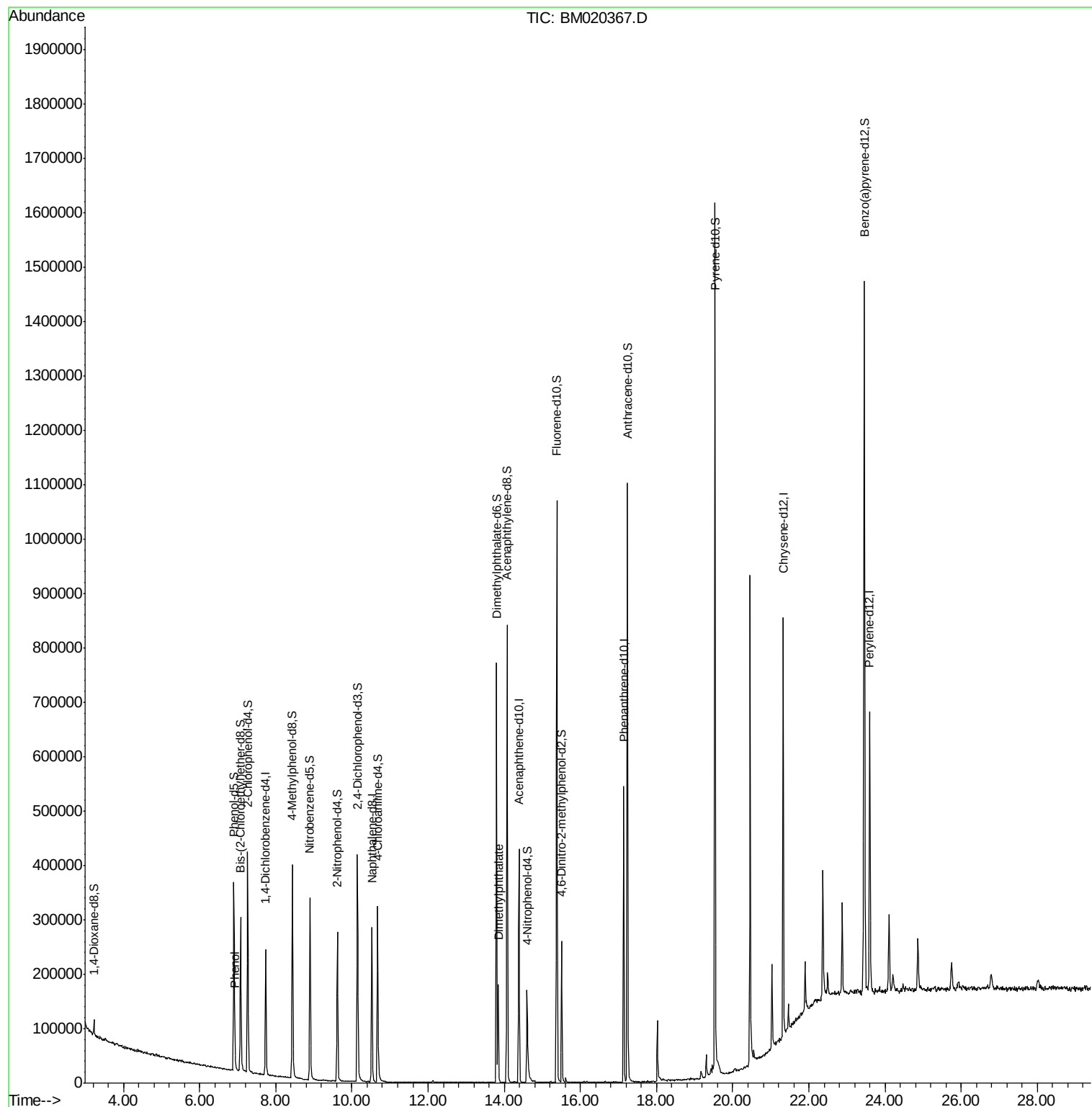
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	61949	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	226221	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	136432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	327924	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	349326	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	404078	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	14160	8.44	ng/uL	0.00
5) Phenol-d5	6.90	99	205684	41.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	142071	45.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	164210	45.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	150226	41.74	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	71827	48.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	79235	48.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	155750	45.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	168906	47.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	475413	48.43	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	595830	48.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	46542	32.65	ng/ul	0.00
57) Fluorene-d10	15.38	176	424055	48.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	59322	31.76	ng/ul	0.00
70) Anthracene-d10	17.23	188	642358	45.67	ng/ul	0.00
78) Pyrene-d10	19.53	212	790909	47.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	871245	47.45	ng/ul	0.00
Target Compounds						
6) Phenol	6.93	94	6051	1.164	ng/ul#	78
44) Dimethylphthalate	13.85	163	109286	11.255	ng/ul	100

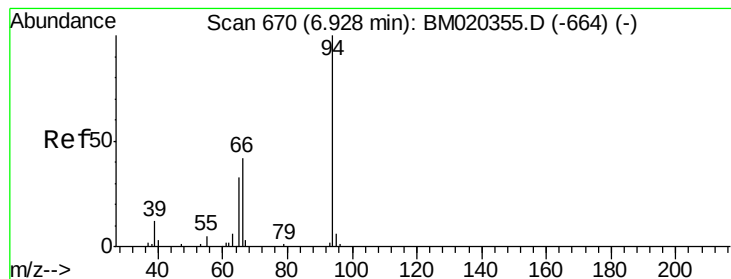
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.164 ng/ul

RT: 6.93 min Scan# 670

Delta R.T. -0.00 min

Lab File: BM020367.D

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Instrument :

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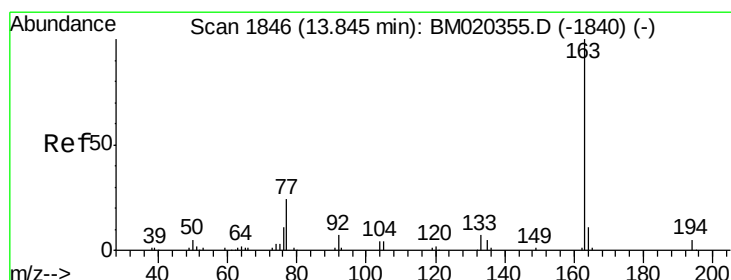
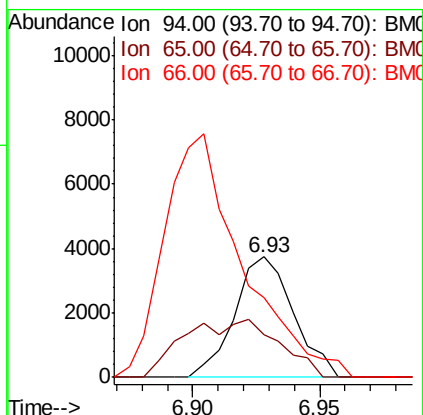
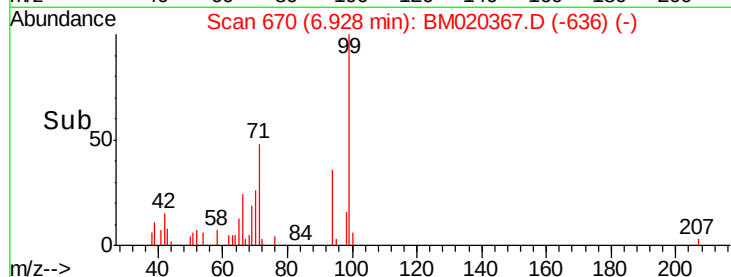
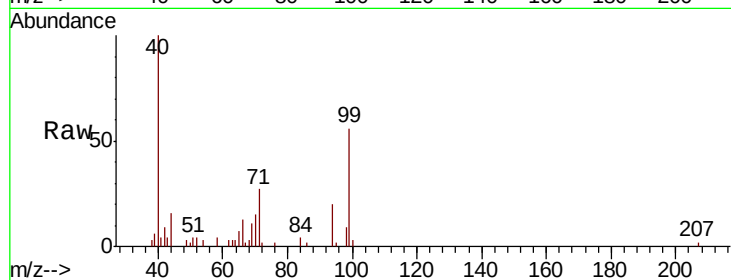
Tot Ion: 94 Resp: 6051

Ion Ratio Lower Upper

94 100

65 35.8 25.4 38.0

66 66.5 36.5 54.7#



#44

Dimethylphthalate

Concen: 11.255 ng/ul

RT: 13.85 min Scan# 1846

Delta R.T. -0.00 min

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Acq: 17 May 2019 16:26

Tgt Ion:163 Resp: 109286

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.1 8.0 12.0

