

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003154.D
 Acq On : 16 Nov 2015 22:02
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J42

Quant Time: Nov 17 00:21:47 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 00:18:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	118472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	537725	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.39	164	308712	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	651460	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	648362	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	630342	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	10156	4.04	ng/uL	0.00
5) Phenol-d5	6.90	99	201880	21.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	113833	20.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	173862	21.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	170085	22.52	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	81159	24.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	87759	26.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	163867	21.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	226457	23.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	518875	22.34	ng/ul	0.00
47) Acenaphthylene-d8	14.08	160	624056	21.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	81316	20.77	ng/ul	0.00
58) Fluorene-d10	15.39	176	441637	21.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	57502	19.06	ng/ul	0.00
71) Anthracene-d10	17.23	188	621855	21.53	ng/ul	0.00
79) Pyrene-d10	19.53	212	683860	21.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	695529	23.22	ng/ul	0.00

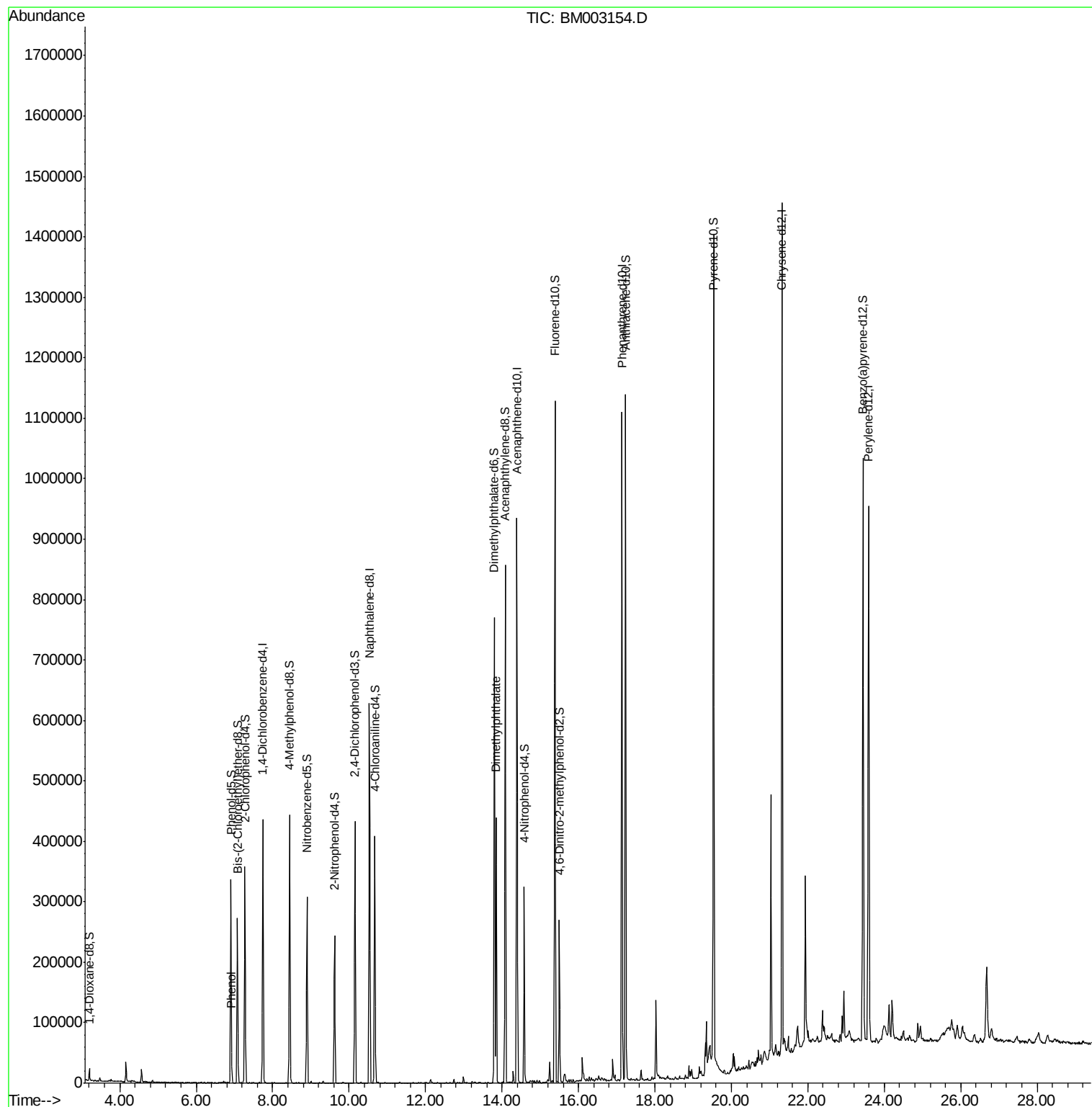
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.93	94	11593	1.20	ng/ul#	88
45) Dimethylphthalate	13.85	163	276794	11.70	ng/ul	100

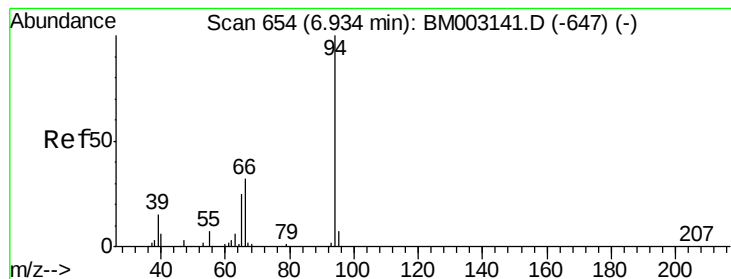
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.20 ng/ul

RT: 6.93 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM003154.D

Acq: 16 Nov 2015 22:02

Instrument :

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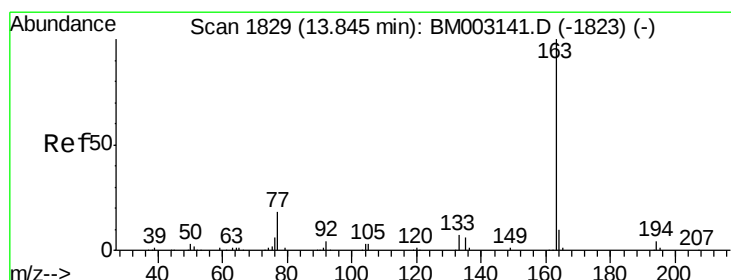
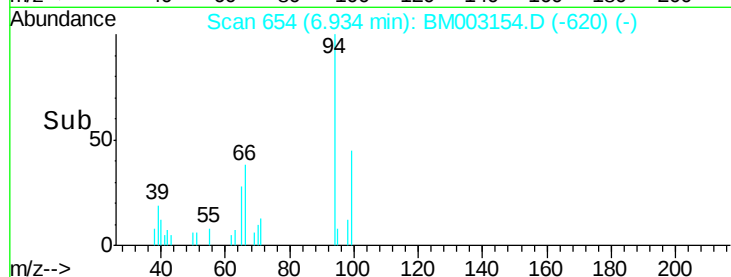
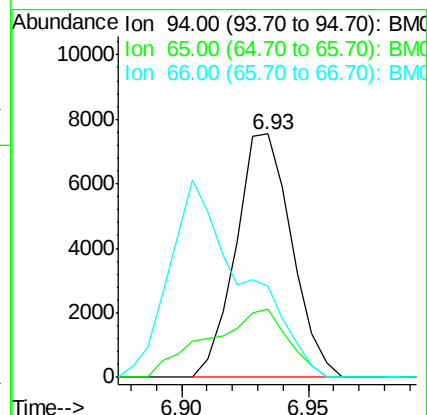
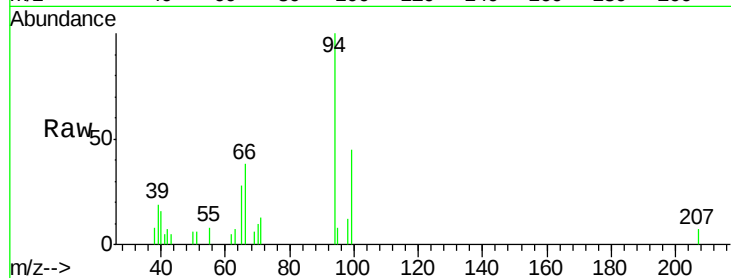
Tot Ion: 94 Resp: 11593

Ion Ratio Lower Upper

94 100

65 27.8 18.7 28.1

66 37.5 24.2 36.2#



#45

Dimethylphthalate

Concen: 11.70 ng/ul

RT: 13.85 min Scan# 1829

Delta R.T. 0.00 min

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Acq: 16 Nov 2015 22:02

Tgt Ion:163 Resp: 276794

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.7 7.8 11.8

