

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121616\
 Data File : BM008357.D
 Acq On : 15 Dec 2016 23:38
 Operator : UM/SJ
 Sample : H5937-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8G1

Quant Time: Dec 16 03:12:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 16 03:09:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	134401	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	525218	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	332870	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	633328	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	768742	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	804767	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	11978	4.19	ng/uL	0.00
5) Phenol-d5	6.86	99	208002	19.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	140447	23.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	168623	21.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	122848	15.21	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	85279	22.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	87686	20.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	147149	19.09	ng/ul	0.01
29) 4-Chloroaniline-d4	10.62	131	123503	13.98	ng/ul	0.02
43) Dimethylphthalate-d6	13.73	166	525742	23.76	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	639295	24.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	340	0.10	ng/ul	0.17
57) Fluorene-d10	15.31	176	474220	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	35097	9.31	ng/ul	0.01
70) Anthracene-d10	17.16	188	656607	23.80	ng/ul	0.00
76) Pyrene-d10	19.46	212	851422	28.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	885121	26.19	ng/ul	0.00

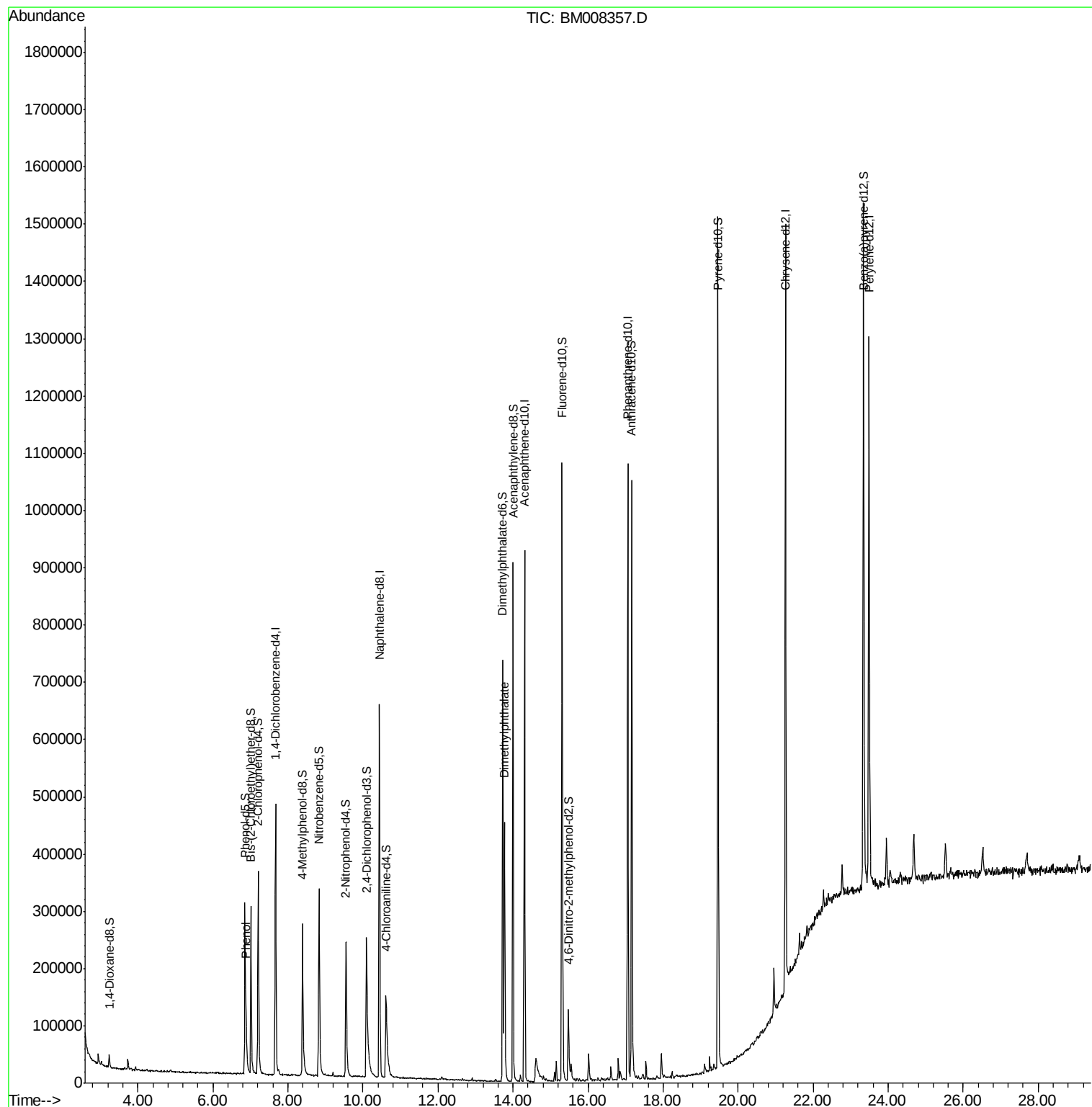
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.89	94	36155	3.34	ng/ul	93
44) Dimethylphthalate	13.77	163	327582	15.11	ng/ul	99

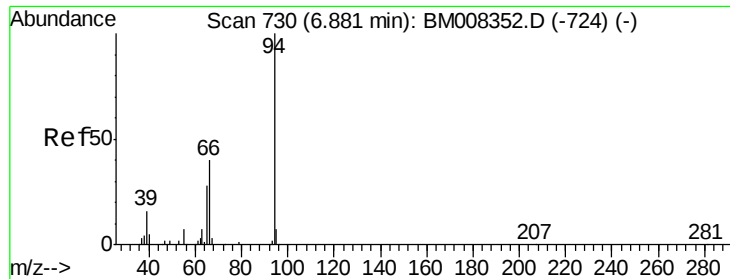
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.34 ng/ul

RT: 6.89 min Scan# 731

Delta R.T. 0.01 min

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Instrument :

BNA_M

ClientSampleId :

DA8G1

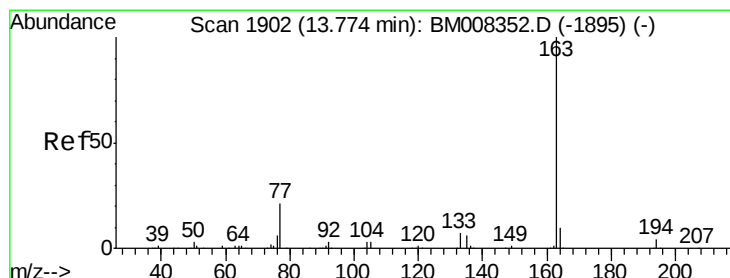
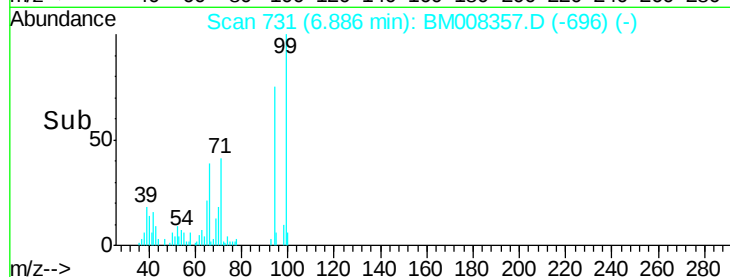
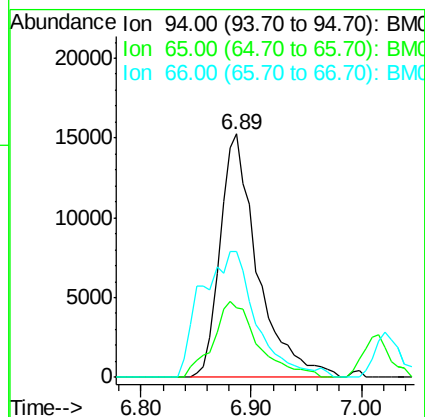
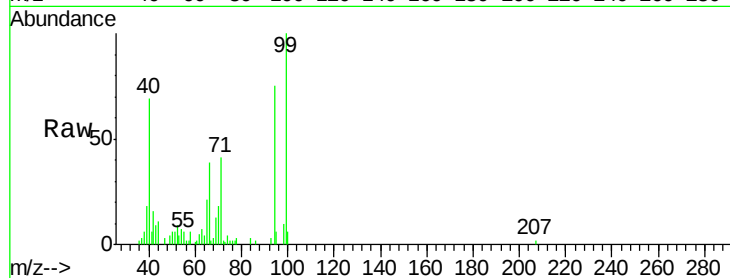
Tgt Ion: 94 Resp: 36155

Ion Ratio Lower Upper

94 100

65 28.4 22.6 34.0

66 51.9 35.8 53.8



#44

Dimethylphthalate

Concen: 15.11 ng/ul

RT: 13.77 min Scan# 1902

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 327582

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 10.2 7.8 11.8

