

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000247.D
 Acq On : 16 Jan 2015 23:55
 Operator : TP/IZ
 Sample : G1065-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AD7

Quant Time: Jan 17 02:39:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 02:31:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	154432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	638782	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	417966	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	788149	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	788835	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	758396	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	16678	6.26	ng/uL	0.00
5) Phenol-d5	6.99	99	361410	27.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	249495	30.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	280837	29.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	275314	26.64	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	131919	29.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	147546	32.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	272522	27.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	264853	23.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	850540	27.59	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	990768	26.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	106782	21.28	ng/ul	0.00
57) Fluorene-d10	15.45	176	707443	26.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	96241	25.77	ng/ul	0.00
70) Anthracene-d10	17.30	188	1045176	28.68	ng/ul	0.00
76) Pyrene-d10	19.60	212	1076093	29.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1025063	29.78	ng/ul	0.00

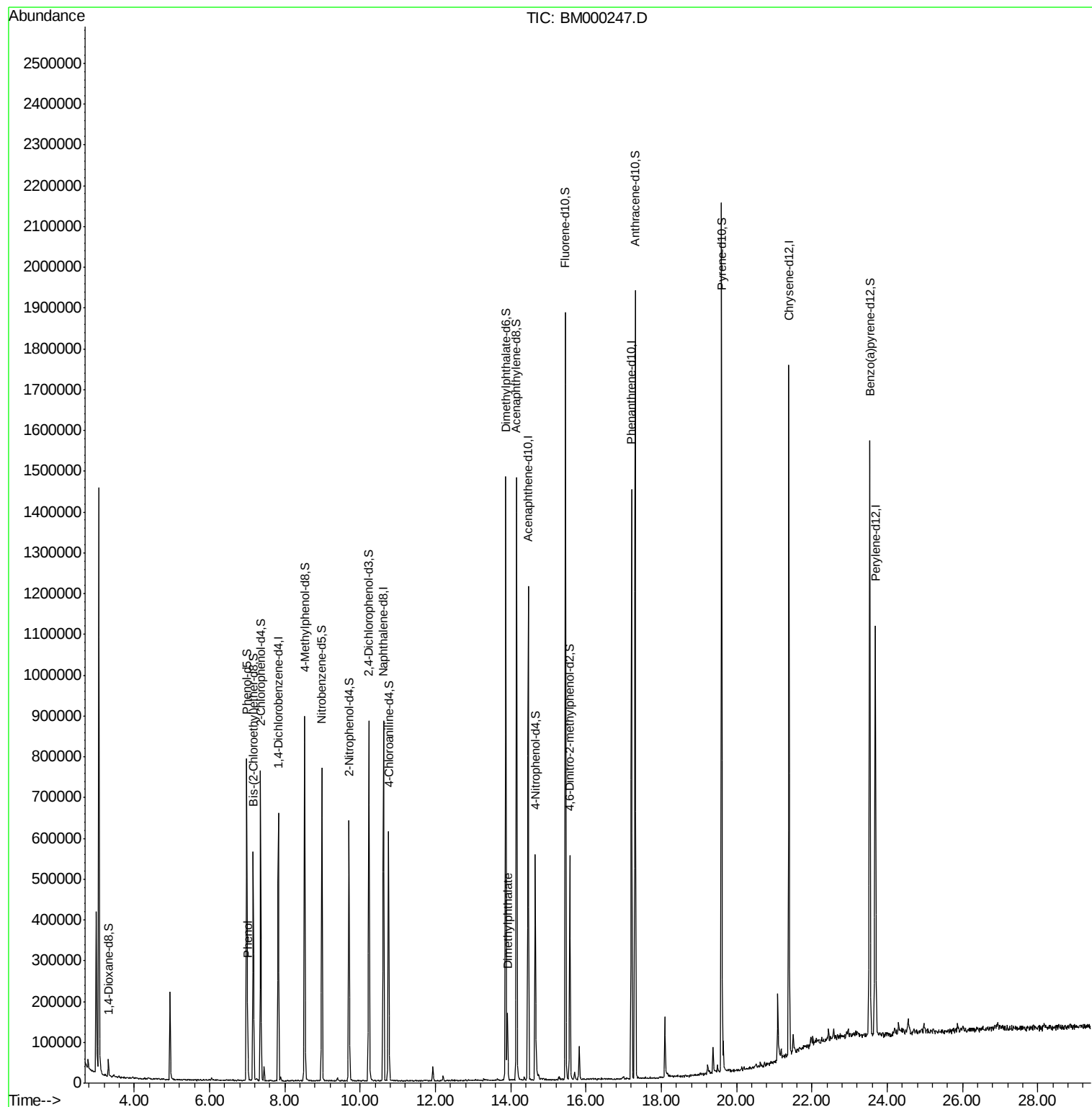
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	34341	2.51	ng/ul	94
44) Dimethylphthalate	13.92	163	85381	2.78	ng/ul	97

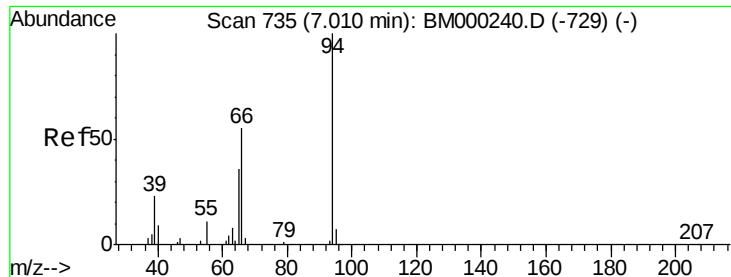
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.51 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.00 min

Lab File: BM000247.D

Acq: 16 Jan 2015 23:55

Instrument :

ClientSampled :

C0AD7

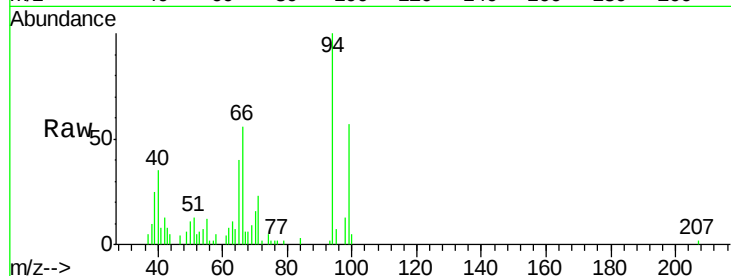
Tgt Ion: 94 Resp: 34341

Ion Ratio Lower Upper

94 100

65 39.7 27.4 41.0

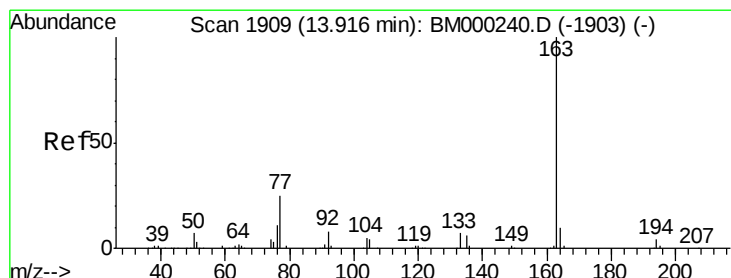
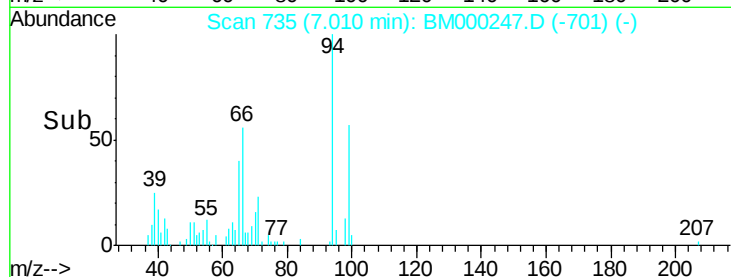
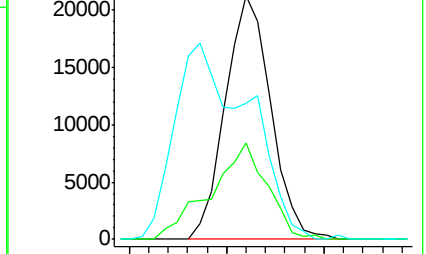
66 55.7 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000247.D (-701) (-)

Ion 65.00 (64.70 to 65.70): BM000247.D (-701) (-)

Ion 66.00 (65.70 to 66.70): BM000247.D (-701) (-)



#44

Dimethylphthalate

Concen: 2.78 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.00 min

Lab File: BM000247.D

Acq: 16 Jan 2015 23:55

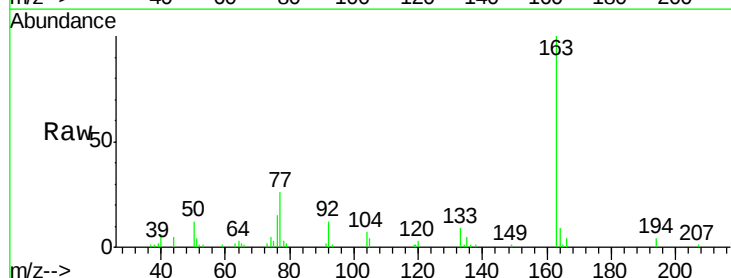
Tgt Ion: 163 Resp: 85381

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.4

164 9.1 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000247.D (-1875) (-)

Ion 194.00 (193.70 to 194.70): BM000247.D (-1875) (-)

Ion 164.00 (163.70 to 164.70): BM000247.D (-1875) (-)

