

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000294.D
 Acq On : 21 Jan 2015 10:37
 Operator : TP/IZ
 Sample : G1105-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AS9

Quant Time: Jan 22 02:26:26 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 22 02:18:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	163980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	650803	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	405638	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	804342	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	943504	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	935217	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16493	5.83	ng/uL	0.00
5) Phenol-d5	6.98	99	320977	23.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	221146	25.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	238466	23.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	237921	21.68	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	124197	27.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	135070	29.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	223511	22.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	168505	14.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	667981	22.33	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	866926	24.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	81885	16.82	ng/ul	0.00
57) Fluorene-d10	15.45	176	596067	23.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	63832	16.75	ng/ul	0.00
70) Anthracene-d10	17.30	188	883495	23.75	ng/ul	0.00
76) Pyrene-d10	19.59	212	958467	22.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	899388	21.19	ng/ul	0.00

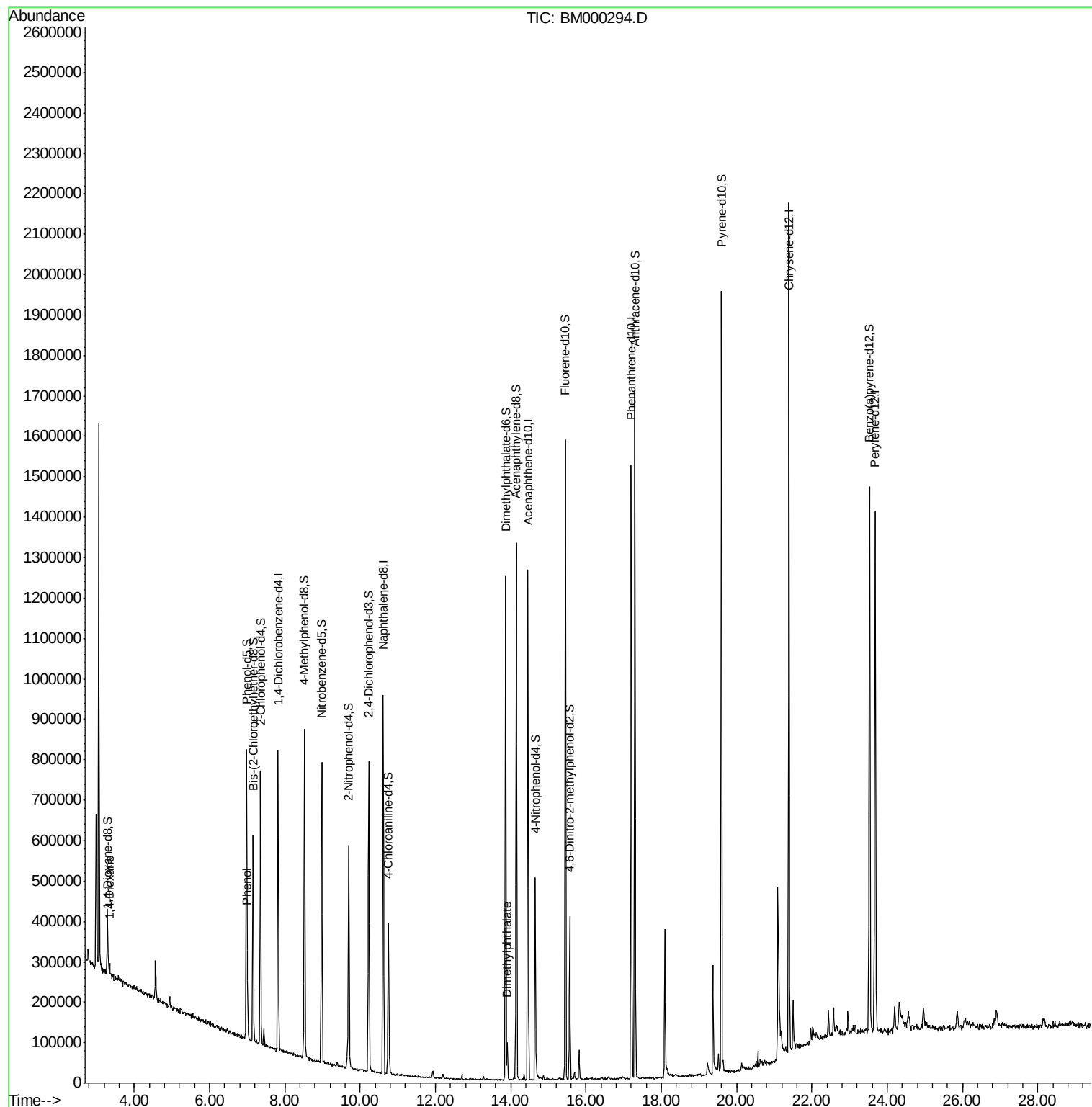
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	8256	2.11	ng/uL	92
6) Phenol	7.00	94	41148	2.83	ng/ul	95
44) Dimethylphthalate	13.91	163	45074	1.51	ng/ul	99

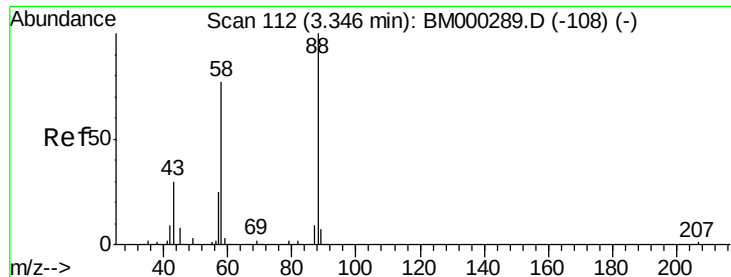
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.11 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. 0.00 min

Lab File: BM000294.D

Acq: 21 Jan 2015 10:37

Instrument :
ClientSampled :
C0AS9

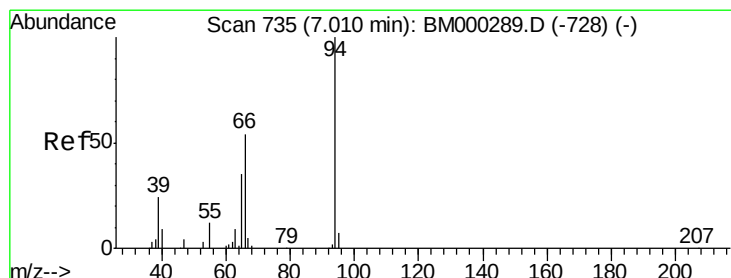
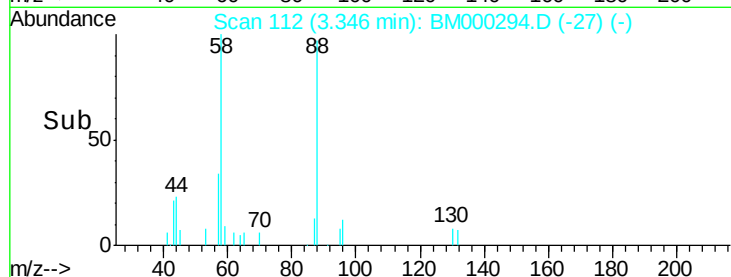
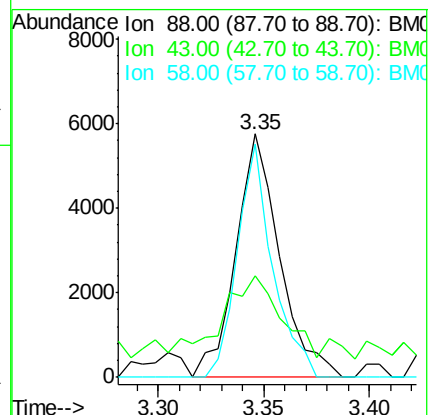
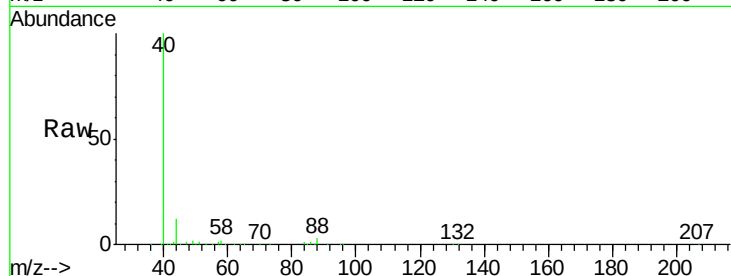
Tgt Ion: 88 Resp: 8256

Ion Ratio Lower Upper

88 100

43 39.0 34.9 52.3

58 77.0 67.3 100.9



#6

Phenol

Concen: 2.83 ng/uL

RT: 7.00 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM000294.D

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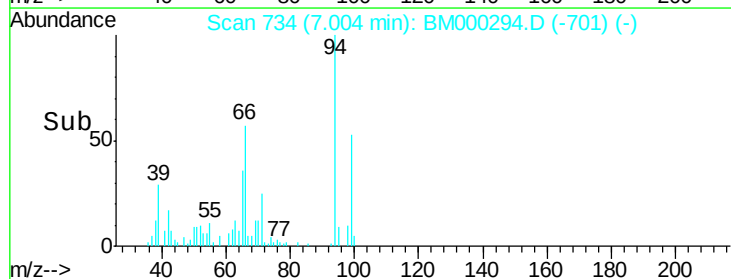
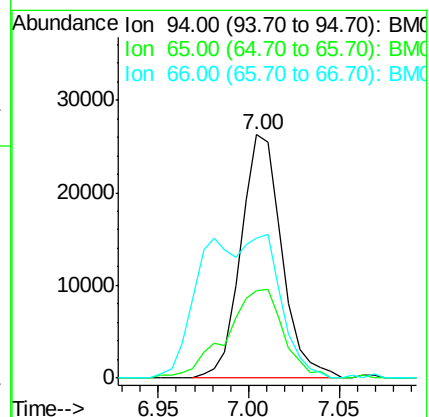
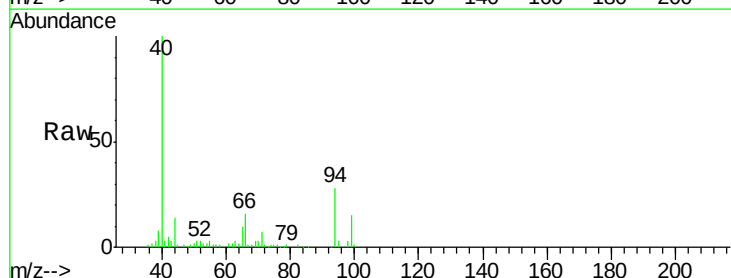
Tgt Ion: 94 Resp: 41148

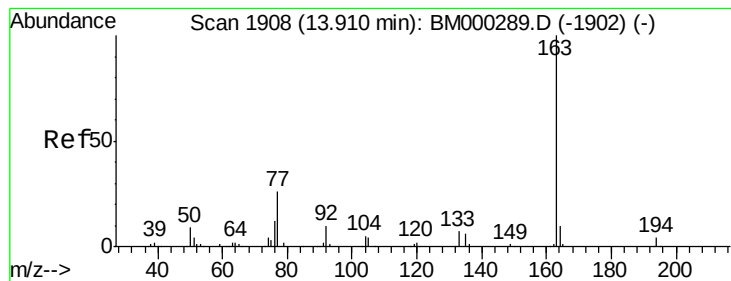
Ion Ratio Lower Upper

94 100

65 35.7 27.4 41.0

66 57.3 42.5 63.7





#44

Dimethylphthalate

Concen: 1.51 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. 0.00 min

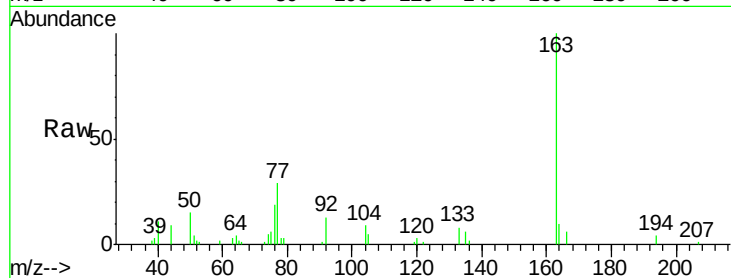
Lab File: BM000294.D

Acq: 21 Jan 2015 10:37

Instrument :

ClientSampleId :

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Tgt Ion:	163	Resp:	45074
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.4
164	10.0	8.5	12.7

