

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	R.T.	QIon	Response	Conc	Units	Dev(Min)
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

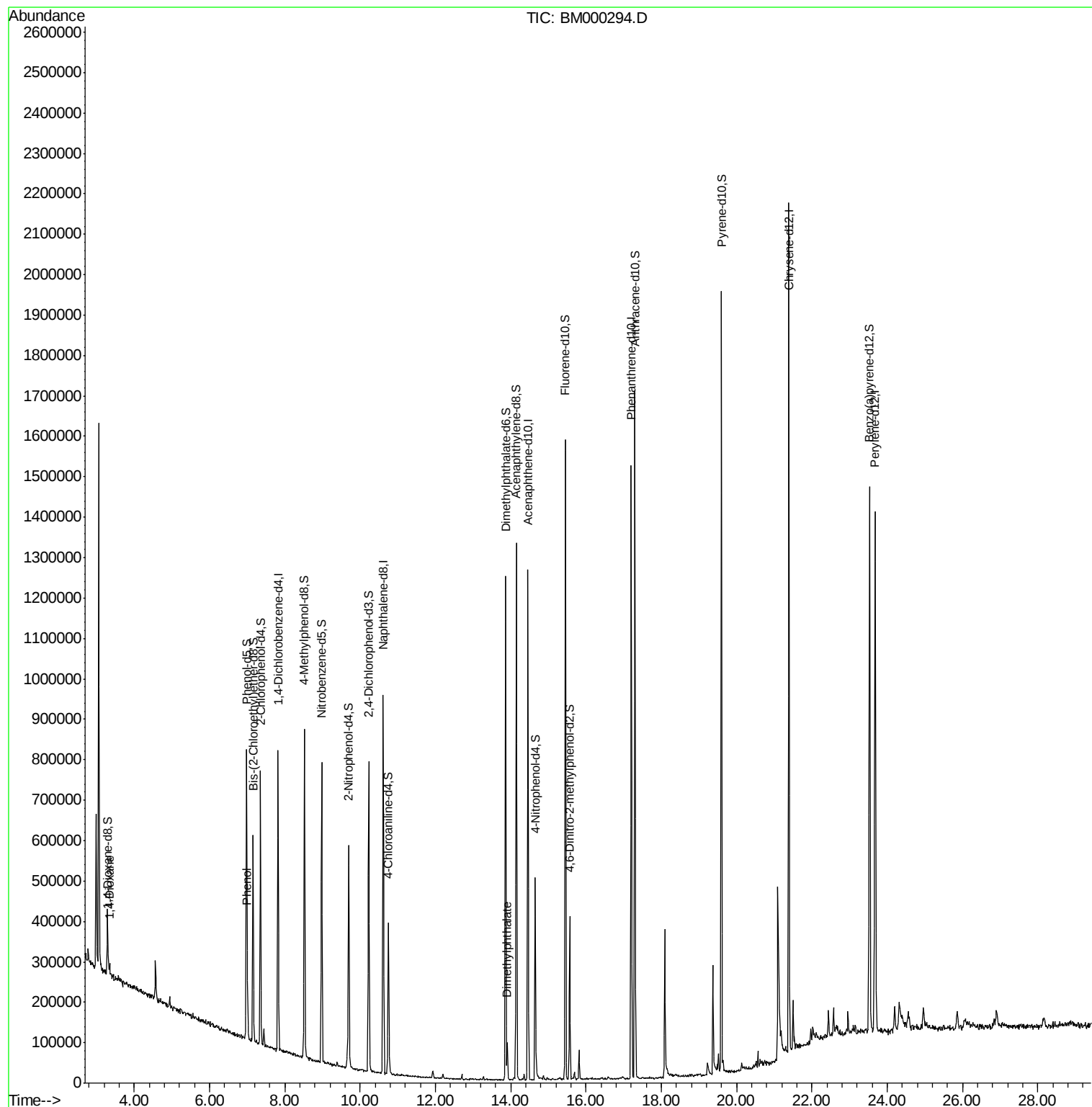
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	8256	2.11	ng/uL	92
6) Phenol	7.00	94	41148	2.83	ng/ul	95
44) Dimethylphthalate	13.91	163	45074	1.51	ng/ul	99

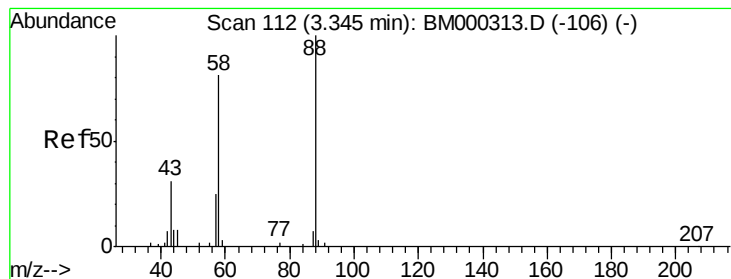
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.11 ng/uL

RT: 3.35 min Scan# 112

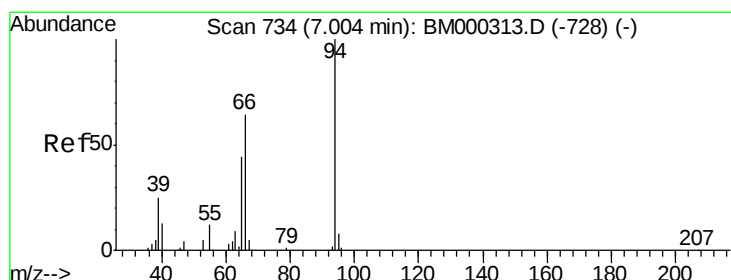
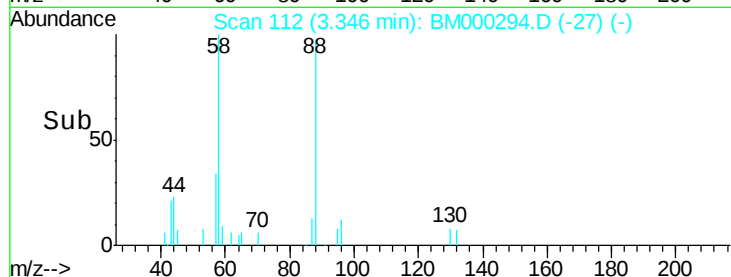
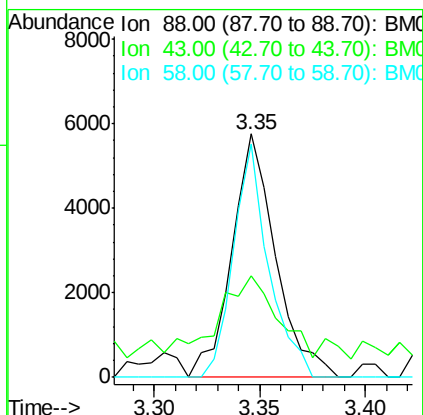
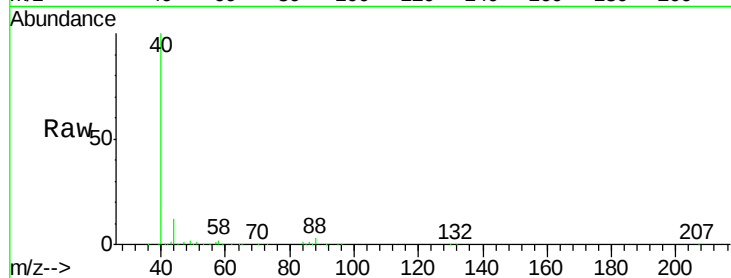
Delta R.T. 0.00 min

Lab File: BM000294.D

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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

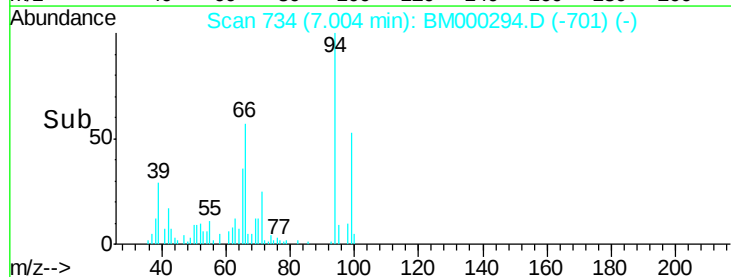
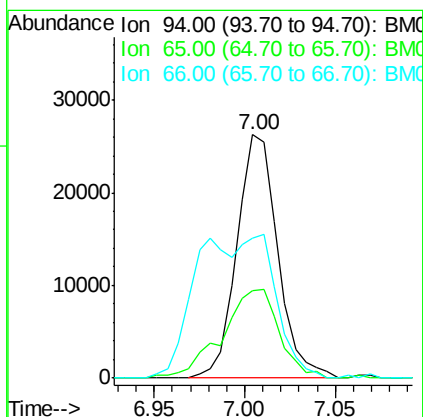
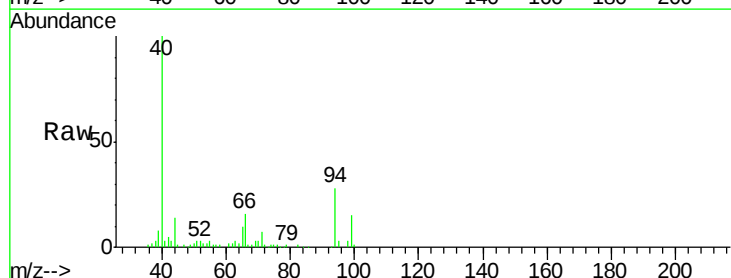
RT: 7.00 min Scan# 734

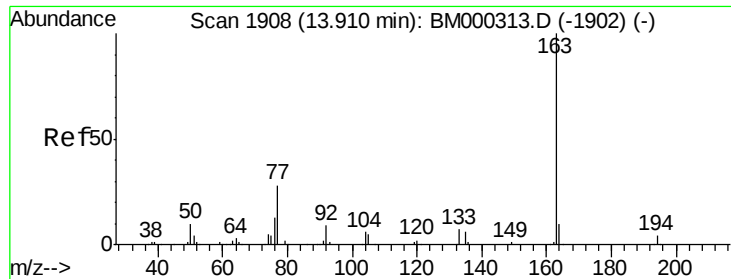
Delta R.T. -0.01 min

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

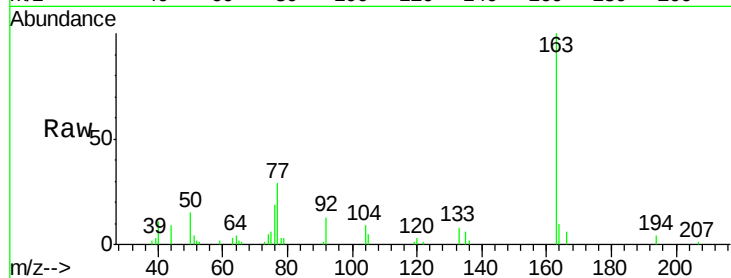
Lab File: BM000294.D

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ClientSampleId :

C0AS9



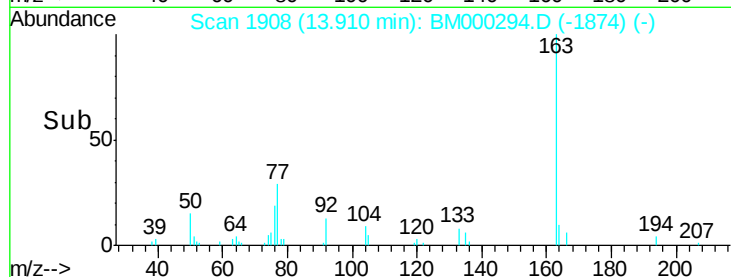
Tgt Ion:163 Resp: 45074

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.4

164 10.0 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

