

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000277.D
 Acq On : 20 Jan 2015 23:58
 Operator : TP/IZ
 Sample : G1102-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AG7

Quant Time: Jan 21 03:22:56 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 21 02:17:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	164305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	656899	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	412554	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	807800	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	861842	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	813639	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	13265	4.68	ng/uL	0.00
5) Phenol-d5	6.98	99	281986	20.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	193719	22.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	207887	20.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	218455	19.87	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	108583	23.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	111967	24.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	201941	19.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	154724	13.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	649261	21.34	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	824811	22.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	81353	16.43	ng/ul	0.00
57) Fluorene-d10	15.45	176	561798	21.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	63953	16.71	ng/ul	0.00
70) Anthracene-d10	17.30	188	842593	22.56	ng/ul	0.00
76) Pyrene-d10	19.59	212	908391	22.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	825472	22.35	ng/ul	0.00

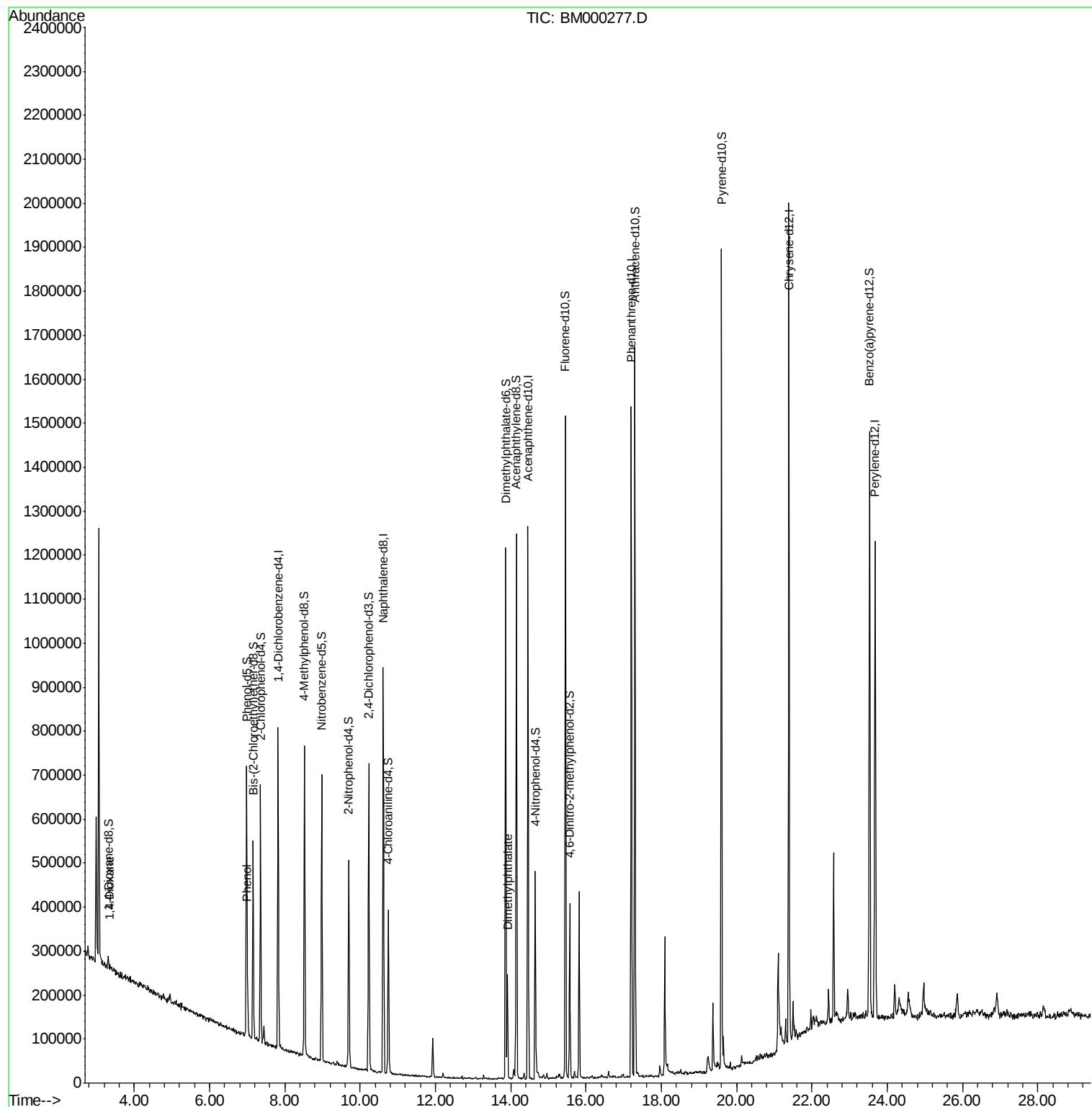
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	4311	1.10	ng/uL#	71
6) Phenol	7.00	94	39404	2.70	ng/ul#	89
44) Dimethylphthalate	13.91	163	119128	3.93	ng/ul	99

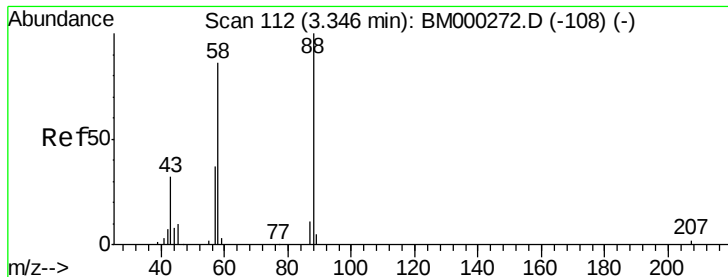
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.10 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. -0.00 min

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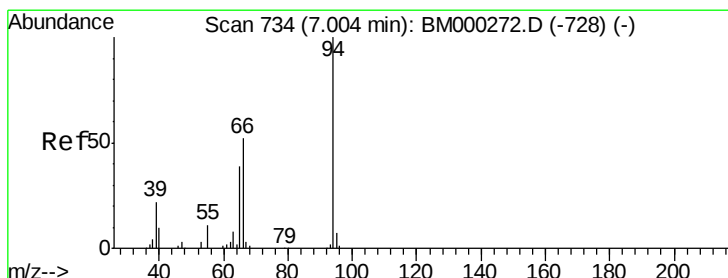
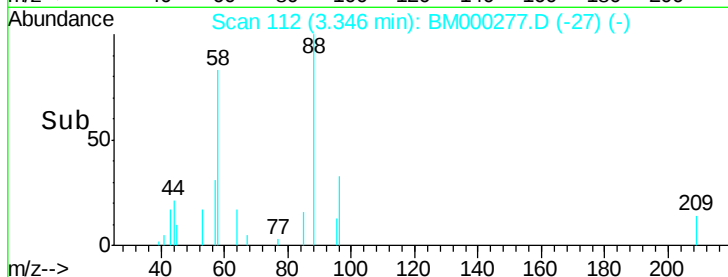
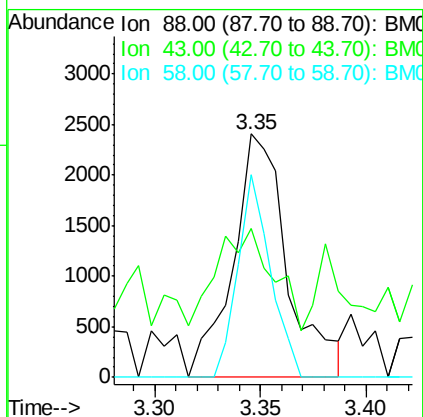
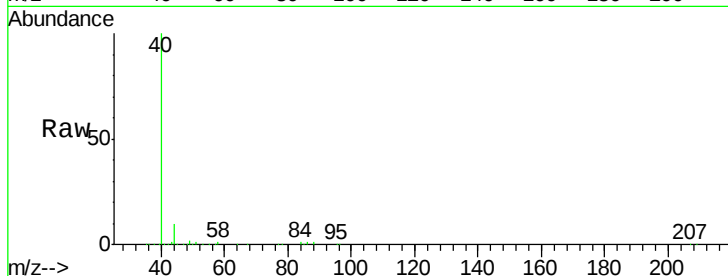
Instrument :

ClientSampled :

C0AG7

Tgt Ion: 88 Resp: 4311

Ion	Ratio	Lower	Upper
88	100		
43	35.4	34.9	52.3
58	49.5	67.3	100.9#



#6

Phenol

Concen: 2.70 ng/uL

RT: 7.00 min Scan# 734

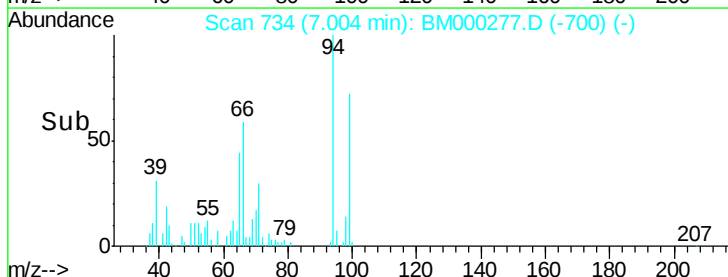
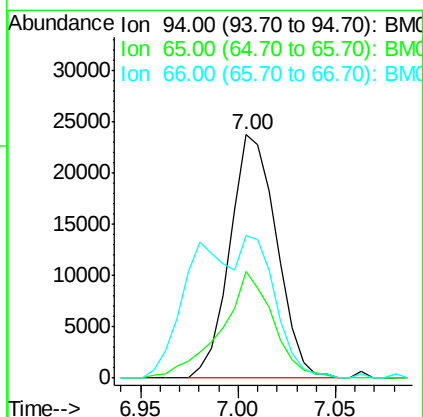
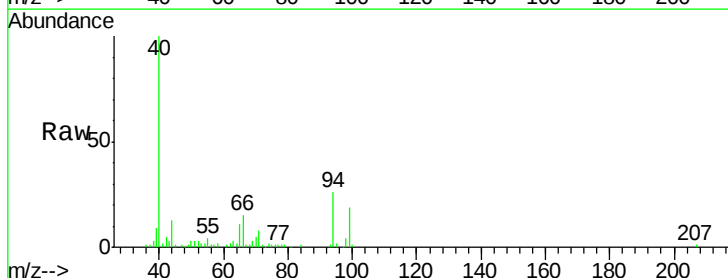
Delta R.T. -0.00 min

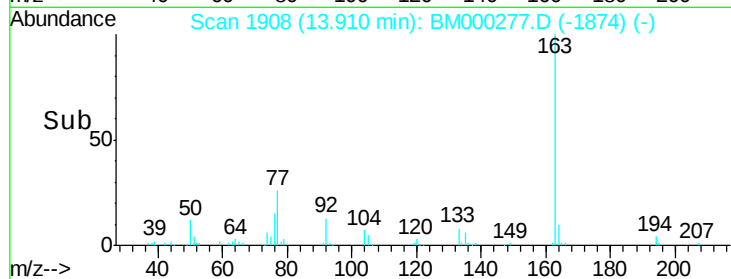
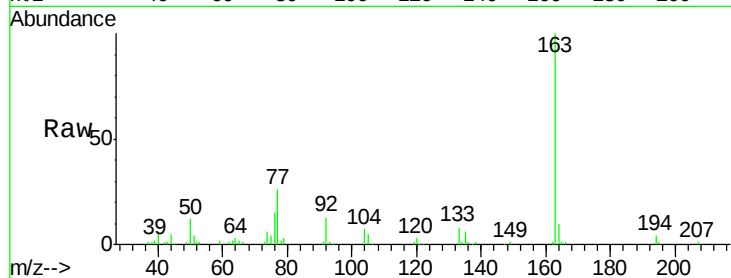
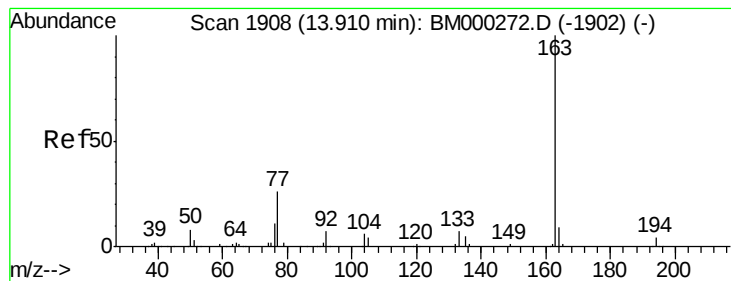
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Acq: 20 Jan 2015 23:58

Tgt Ion: 94 Resp: 39404

Ion	Ratio	Lower	Upper
94	100		
65	43.6	27.4	41.0#
66	58.7	42.5	63.7





#44

Dimethylphthalate

Concen: 3.93 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000277.D

Acq: 20 Jan 2015 23:58

Instrument :

ClientSampleId :

C0AG7

Tgt Ion:163 Resp: 119128

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.4

164 10.1 8.5 12.7

