

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
 Data File : BM000179.D
 Acq On : 13 Jan 2015 21:47
 Operator : TP/IZ
 Sample : G1063-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN9

Quant Time: Jan 14 12:58:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	117937	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.62	136	471187	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.46	164	322292	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.20	188	637130	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	717347	20.00	ng/ul	-0.02
83) Perylene-d12	23.68	264	674309	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	3308	1.63	ng/uL	0.00
5) Phenol-d5	6.99	99	63680	6.42	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.16	67	196881	31.39	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	181617	24.97	ng/ul	-0.01
13) 4-Methylphenol-d8	8.53	113	121912	15.45	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	111637	34.26	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.70	143	120870	36.34	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.24	165	214868	29.24	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.76	131	13098	1.57	ng/ul	-0.02
43) Dimethylphthalate-d6	13.87	166	893002	37.57	ng/ul	-0.01
46) Acenaphthylene-d8	14.16	160	974617	34.22	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	19019	4.92	ng/ul	-0.01
57) Fluorene-d10	15.46	176	737231	36.12	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.57	200	100666	33.34	ng/ul	-0.02
70) Anthracene-d10	17.30	188	1191216	40.43	ng/ul	-0.01
76) Pyrene-d10	19.60	212	1308473	39.54	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.53	264	1230100	40.19	ng/ul	-0.04

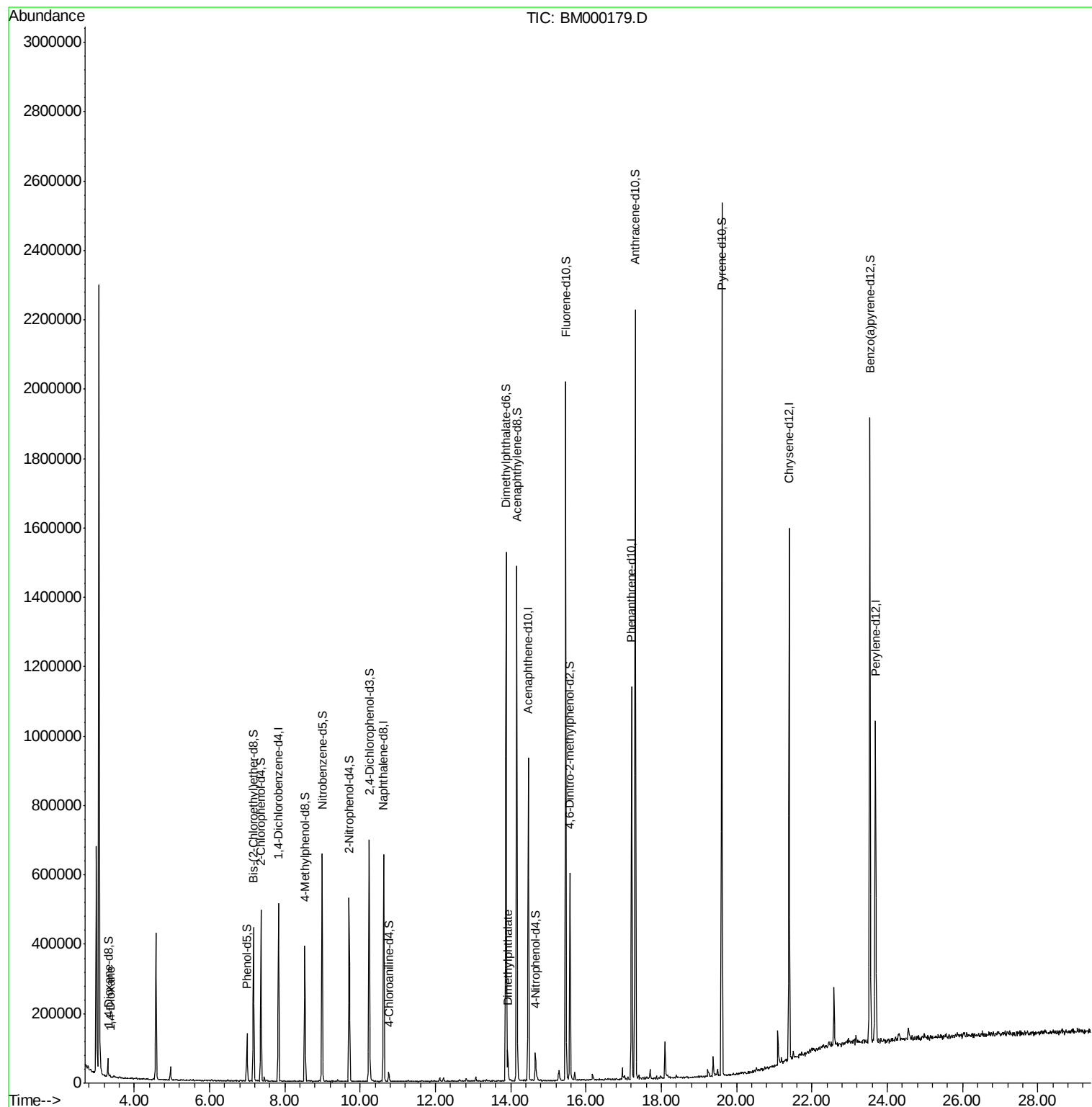
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.36	88	3064	1.09	ng/uL	86
44) Dimethylphthalate	13.92	163	42289	1.79	ng/ul	100

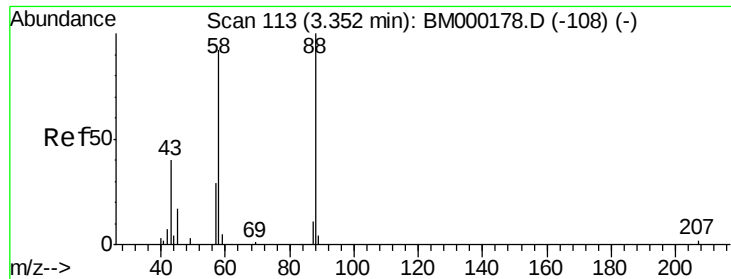
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.09 ng/uL

RT: 3.36 min Scan# 114

Delta R.T. -0.00 min

Lab File: BM000179.D

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Instrument :

BNA_M

ClientSampleId :

C0AN9

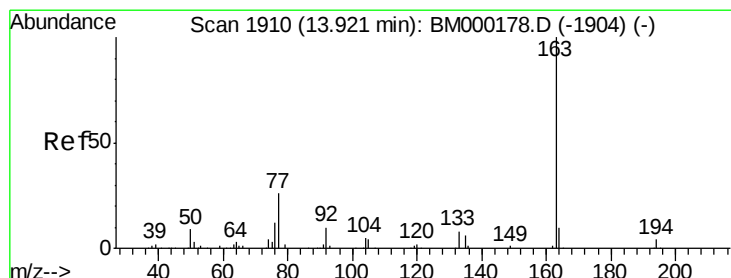
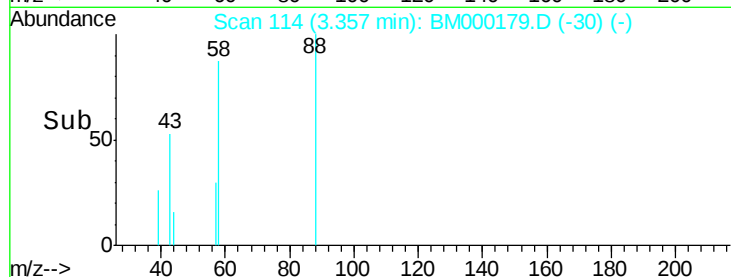
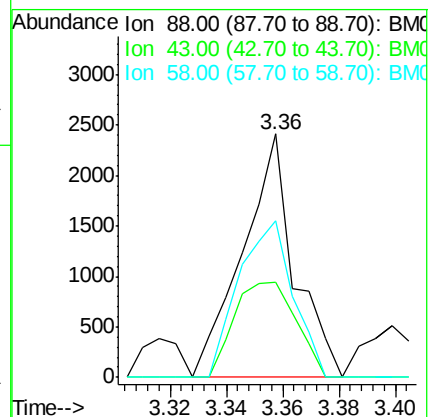
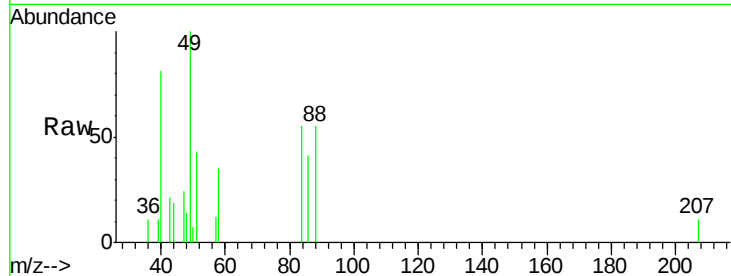
Tgt Ion: 88 Resp: 3064

Ion Ratio Lower Upper

88 100

43 46.7 34.9 52.3

58 67.5 67.3 100.9



#44

Dimethylphthalate

Concen: 1.79 ng/uL

RT: 13.92 min Scan# 1909

Delta R.T. -0.02 min

Lab File: BM000179.D

Acq: 13 Jan 2015 21:47

Tgt Ion: 163 Resp: 42289

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.4

164 10.6 8.5 12.7

