

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000311.D
 Acq On : 21 Jan 2015 22:21
 Operator : TP/IZ
 Sample : G1115-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ClientSampleId :

Quant Time: Jan 22 02:29:16 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	93261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	345769	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	217097	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	441751	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	512435	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	518031	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	3422	2.13	ng/uL	0.00
5) Phenol-d5	6.98	99	49907	6.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	144053	29.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	120086	20.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	79989	12.82	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	76517	32.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	66509	27.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	123820	22.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	572	0.09	ng/ul	-0.14
43) Dimethylphthalate-d6	13.86	166	454652	28.39	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	553836	28.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	10715	4.11	ng/ul	0.00
57) Fluorene-d10	15.44	176	416695	30.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	45524	21.74	ng/ul	0.00
70) Anthracene-d10	17.29	188	642057	31.43	ng/ul	0.00
76) Pyrene-d10	19.59	212	728133	30.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	687276	29.23	ng/ul	0.00

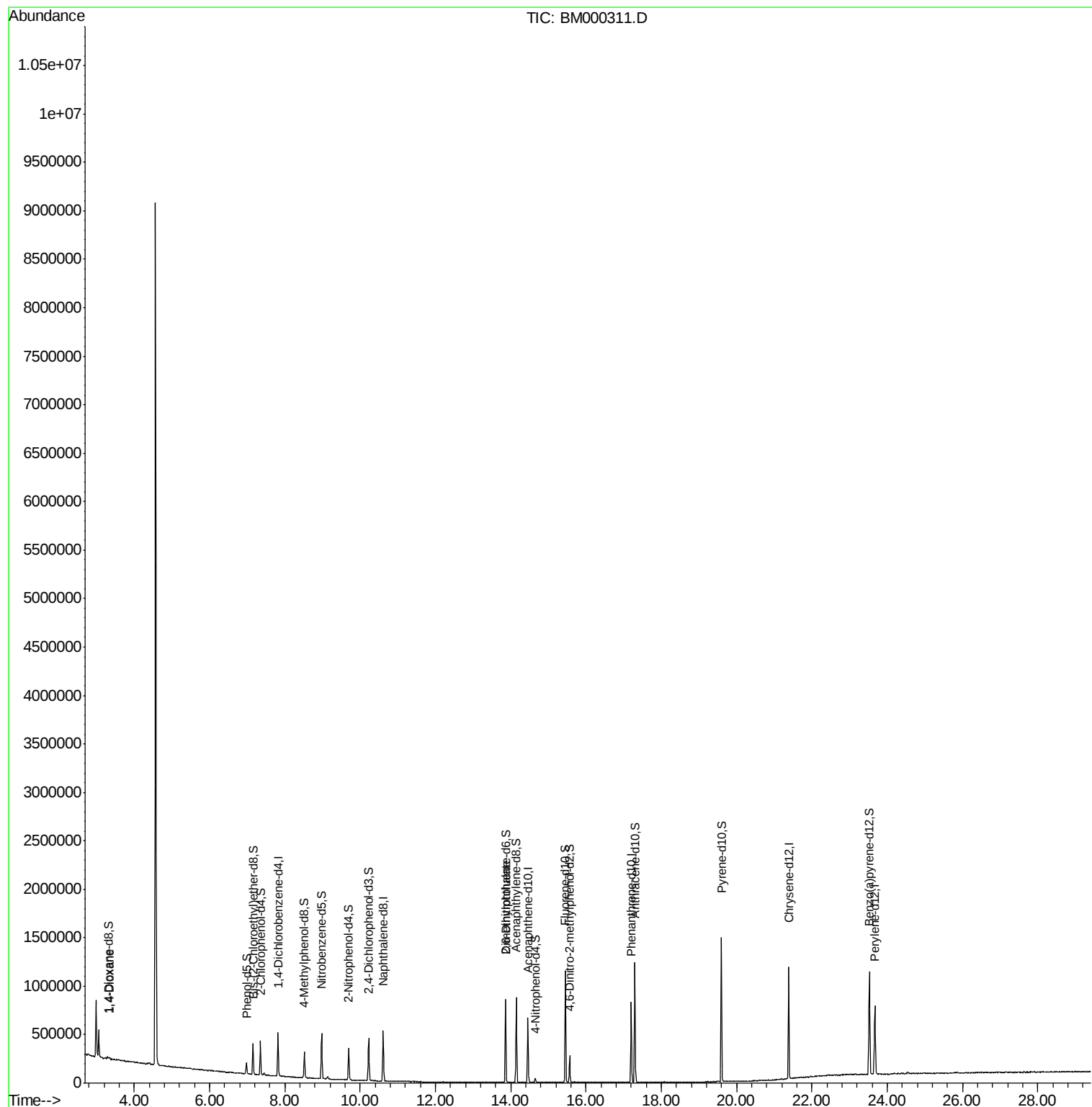
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	8936	4.01	ng/uL	91
45) 2,6-Dinitrotoluene	13.86	165	3632	1.27	ng/ul#	35

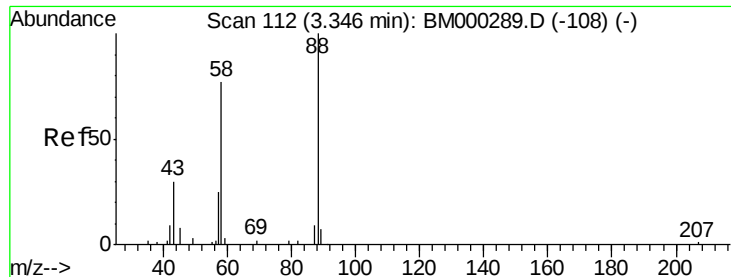
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 4.01 ng/uL

RT: 3.35 min Scan# 112

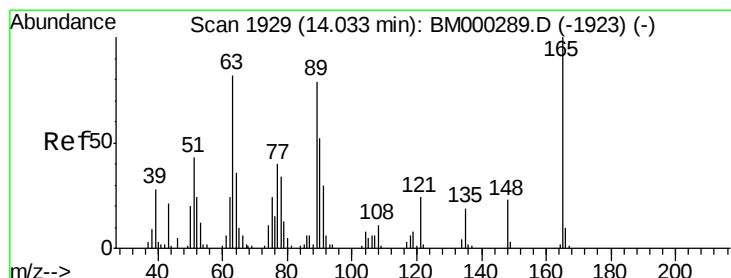
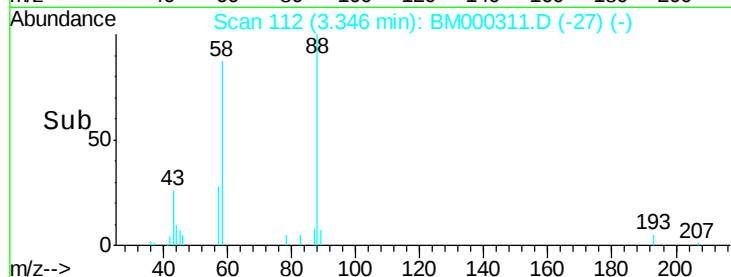
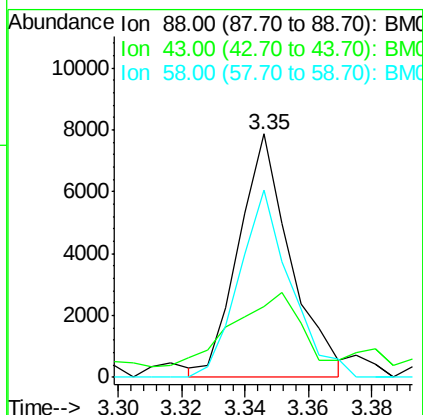
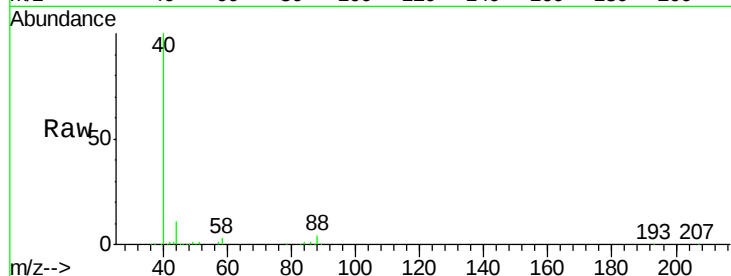
Delta R.T. 0.00 min

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Instrument :
ClientSampled :

Tgt Ion:	88	Resp:	8936
Ion	Ratio	Lower	Upper
88	100		
43	37.7	34.9	52.3
58	76.3	67.3	100.9



#45

2,6-Dinitrotoluene

Concen: 1.27 ng/uL

RT: 13.86 min Scan# 1900

Delta R.T. -0.17 min

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Tgt Ion:	165	Resp:	3632
Ion	Ratio	Lower	Upper
165	100		
89	0.0	54.4	81.6#
121	19.5	18.6	28.0

