

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000314.D
 Acq On : 22 Jan 2015 01:19
 Operator : TP/IZ
 Sample : G1115-12
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ClientSampleId :

Quant Time: Jan 22 02:30:08 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	107962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	416573	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	255136	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	483851	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	541981	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	533584	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	1070025	574.65	ng/uL	-0.02
5) Phenol-d5	6.98	99	52828	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	146025	25.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	125242	18.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	82220	11.38	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	80333	27.89	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.69	143	74183	25.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	135066	20.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	5844	0.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	548930	29.17	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	652653	28.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	10245	3.35	ng/ul	0.00
57) Fluorene-d10	15.45	176	466540	28.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	49923	21.77	ng/ul	0.00
70) Anthracene-d10	17.29	188	707781	31.63	ng/ul	0.00
76) Pyrene-d10	19.59	212	791697	31.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	753745	31.12	ng/ul	0.00

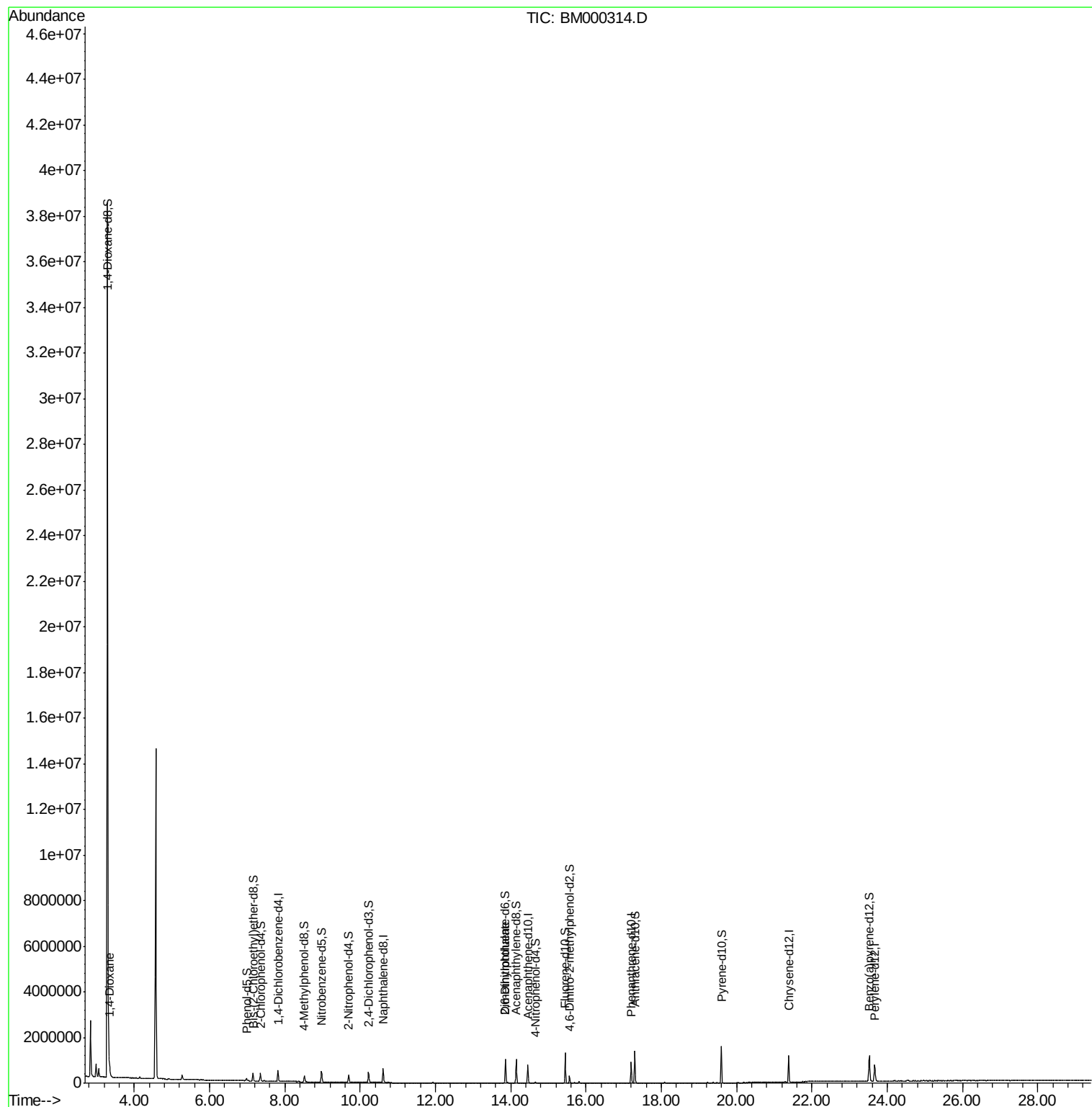
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	128022	49.60	ng/uL#	89
45) 2,6-Dinitrotoluene	13.86	165	4413	1.32	ng/ul#	29

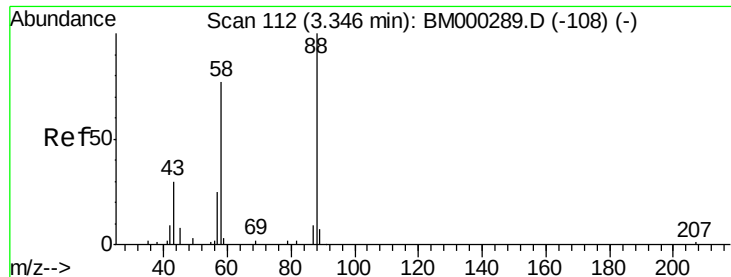
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 49.60 ng/uL

RT: 3.35 min Scan# 112

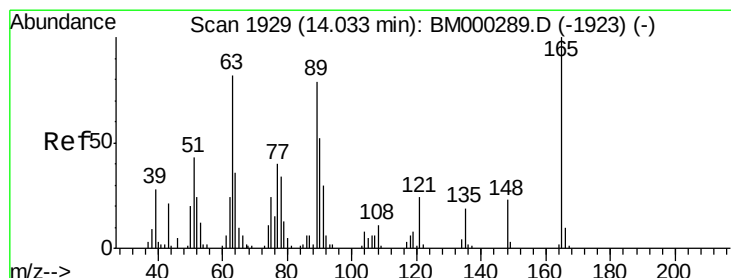
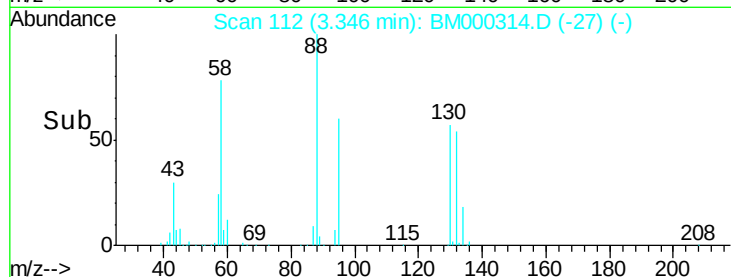
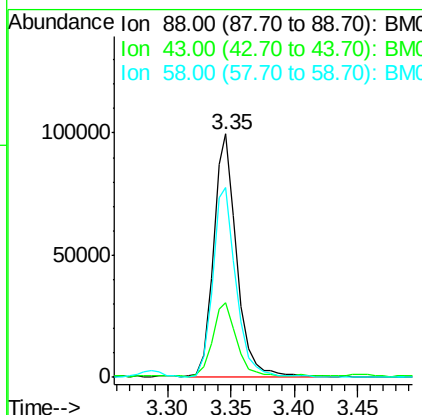
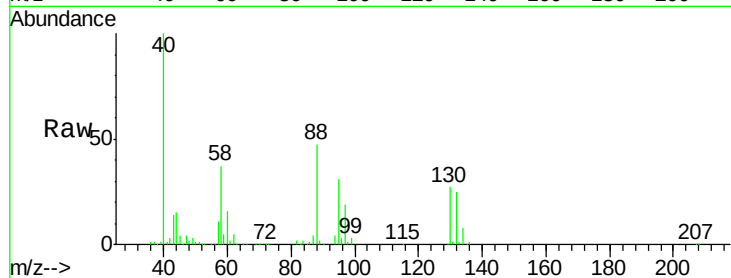
Delta R.T. 0.00 min

Lab File: BM000314.D

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Instrument :
ClientSampled :

Tgt Ion: 88 Resp: 128022
Ion Ratio Lower Upper
88 100
43 30.7 34.9 52.3#
58 78.0 67.3 100.9



#45

2,6-Dinitrotoluene

Concen: 1.32 ng/uL

RT: 13.86 min Scan# 1900

Delta R.T. -0.17 min

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Acq: 22 Jan 2015 01:19

Tgt Ion: 165 Resp: 4413
Ion Ratio Lower Upper
165 100
89 0.0 54.4 81.6#
121 39.2 18.6 28.0#

