

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101716\
 Data File : BG024381.D
 Acq On : 17 Oct 2016 13:51
 Operator : UM/SJ
 Sample : H5239-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC748

Quant Time: Oct 17 14:30:20 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 15 05:09:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	159785	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	752907	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	626692	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.74	188	1571290	20.00	ng/ul	0.10
75) Chrysene-d12	21.94	240	1498931	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1585834	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	268332	79.75	ng/uL	-0.03
5) Phenol-d5	7.42	99	92403	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	230363	22.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	201994	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	173899	14.43	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	131121	24.54	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	154592	25.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	302980	23.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	19086	1.40	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1137537	26.00	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	1302906	25.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	47284	6.09	ng/ul	0.00
57) Fluorene-d10	15.89	176	1052496	25.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	218802	23.17	ng/ul	0.00
70) Anthracene-d10	17.74	188	1571290	22.14	ng/ul	0.00
76) Pyrene-d10	20.01	212	1754090	25.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1893943	26.54	ng/ul	0.00

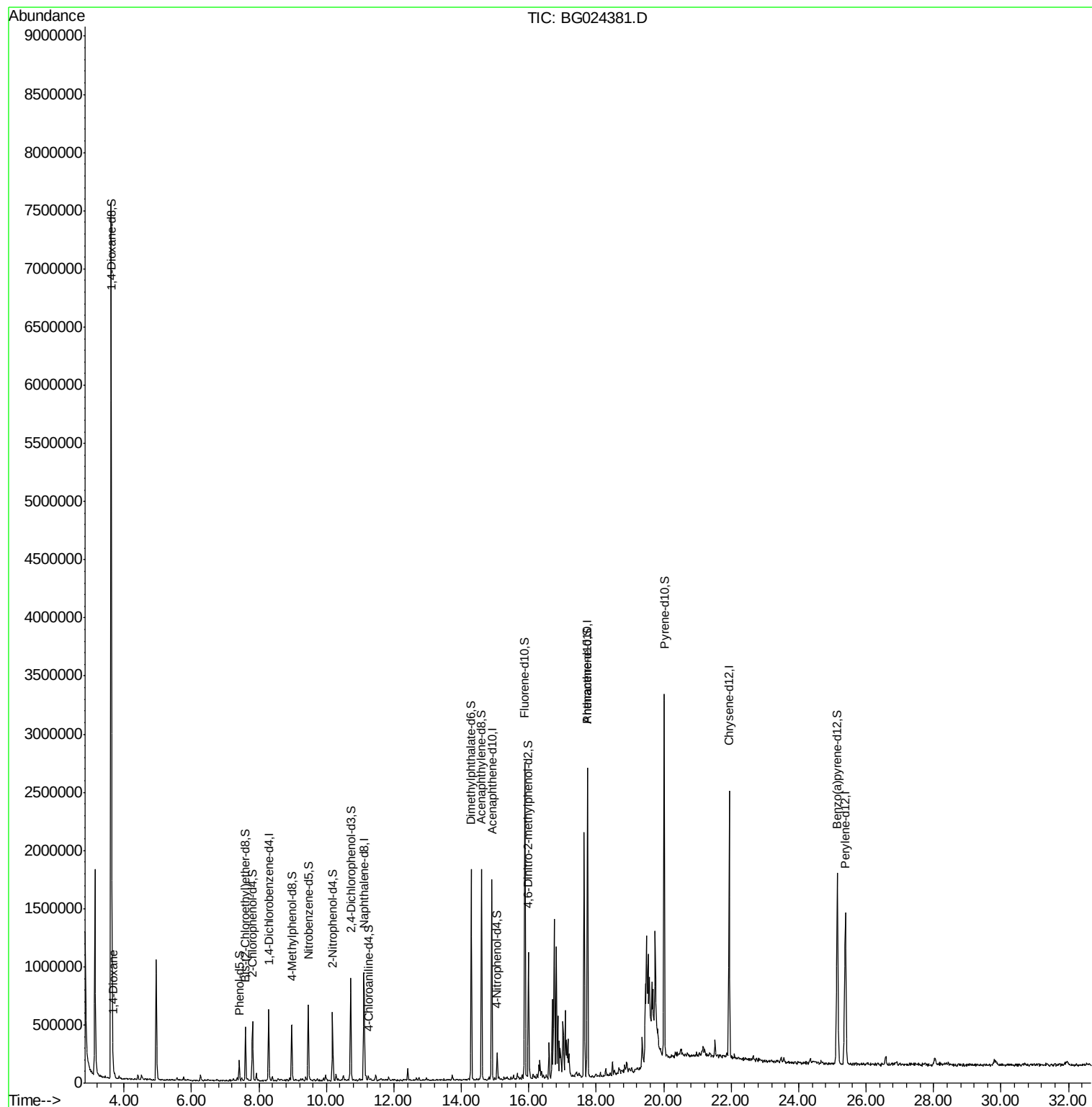
Target Compounds					Qvalue
2) 1,4-Dioxane	3.68	88	4680	1.28 ng/uL#	37

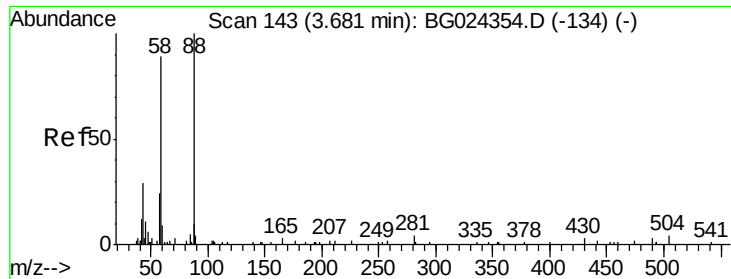
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.28 ng/uL

RT: 3.68 min Scan# 143

Delta R.T. 0.00 min

Lab File: BG024381.D

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Instrument :

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Tgt Ion: 88 Resp: 4680

Ion Ratio Lower Upper

88 100

43 0.0 39.2 58.8#

58 33.3 69.4 104.0#

