

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021616\
 Data File : BG020912.D
 Acq On : 16 Feb 2016 17:31
 Operator : SJ/UM
 Sample : H1454-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9QT6

Quant Time: Feb 17 00:05:14 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 17 00:00:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	19324	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	96988	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	58668	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.61	188	127455	20.00	ng/ul	0.00
78) Chrysene-d12	21.89	240	117105	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	108923	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	547	1.37	ng/uL	0.00
5) Phenol-d5	7.40	99	12938	6.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	35269	33.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	42780	27.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	27226	16.00	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	29636	38.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	32211	41.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	48114	32.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	4330	2.18	ng/ul	0.00
44) Dimethylphthalate-d6	14.27	166	187276	37.10	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	230356	37.35	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	6017	5.95	ng/ul	0.00
58) Fluorene-d10	15.86	176	158592	36.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.96	200	18680	30.24	ng/ul	0.00
71) Anthracene-d10	17.71	188	235099	37.33	ng/ul	0.00
79) Pyrene-d10	19.98	212	229046	38.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.03	264	225066	37.29	ng/ul	0.00

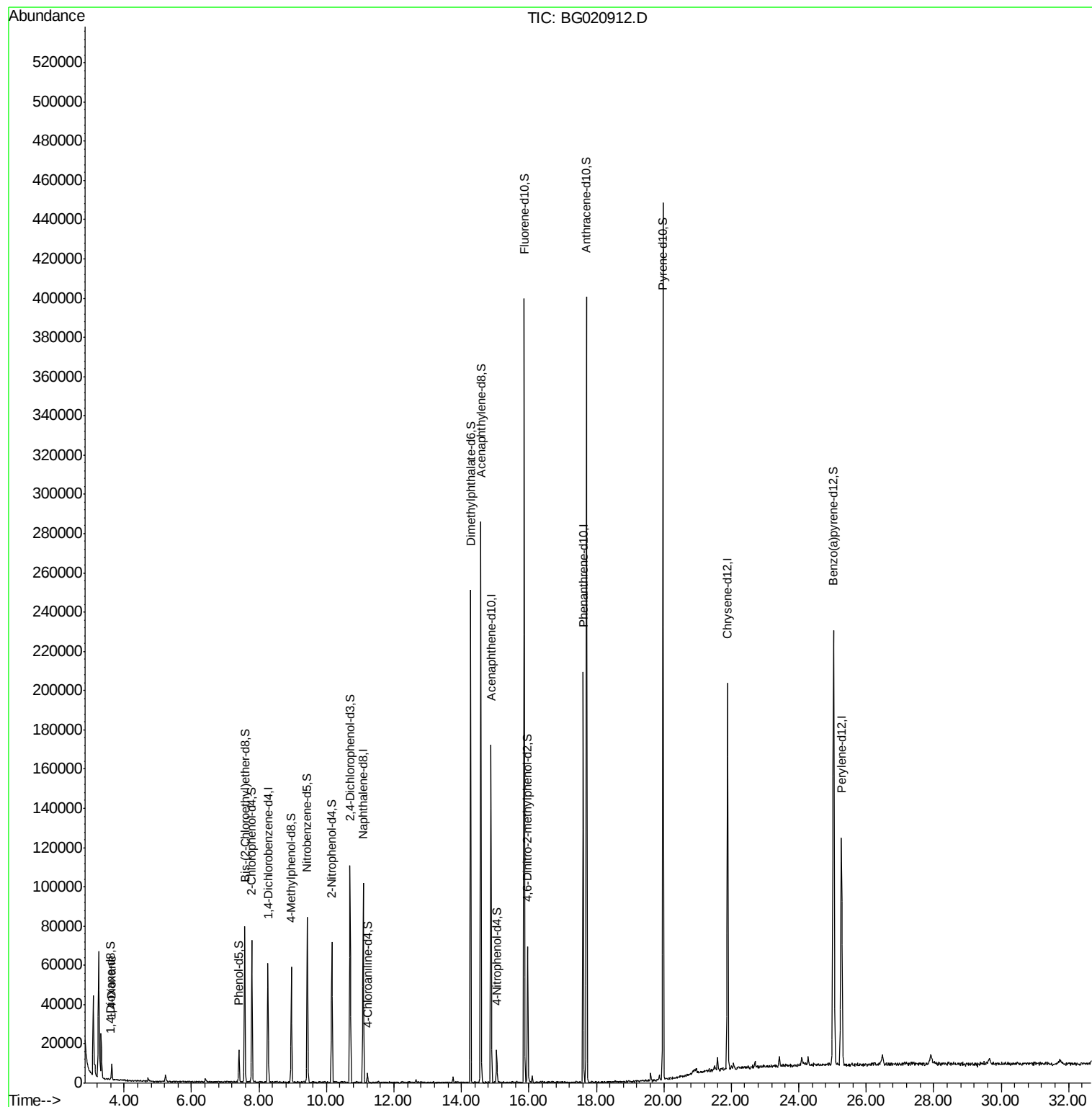
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.63	88	5401	11.21	ng/uL#	91

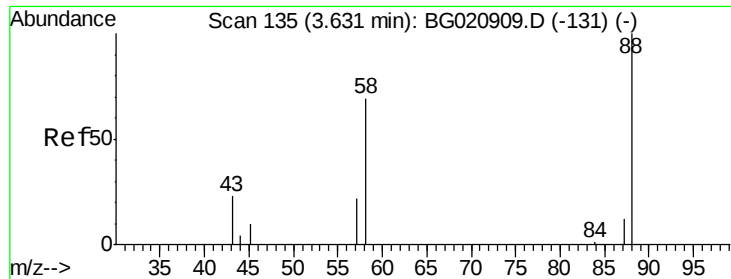
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 11.21 ng/uL
 RT: 3.63 min Scan# 135
 Delta R.T. 0.00 min
 Lab File: BG020912.D
 Acq: 16 Feb 2016 17:31

Instrument :
 BNA_G
 ClientSampleId :
 D9QT6

Tgt Ion: 88 Resp: 5401
 Ion Ratio Lower Upper
 88 100
 43 17.2 19.4 29.0#
 58 57.9 50.6 76.0

