

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013117\
 Data File : BG025730.D
 Acq On : 31 Jan 2017 23:44
 Operator : SJ/MA
 Sample : I1460-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNW8

Manual Integrations
 APPROVED

mohammad
 2/1/2017 4:56:42 PM

Quant Time: Feb 01 04:22:25 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 01 02:37:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	75470	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	330026	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	257524	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	573396	20.00	ng/ul	0.00
75) Chrysene-d12	21.83	240	774404	20.00	ng/ul	0.00
83) Perylene-d12	25.21	264	773873	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	9060	6.01	ng/uL	0.00
5) Phenol-d5	7.34	99	59662	9.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	163494	39.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	135125	29.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	108844	19.80	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	82468	35.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	101384	36.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	167267	30.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.18	131	8264m	1.34	ng/ul	0.03
43) Dimethylphthalate-d6	14.19	166	676775	37.21	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	757218	38.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	24252m	9.73	ng/ul	0.03
57) Fluorene-d10	15.79	176	595891	34.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	118818	33.59	ng/ul	0.00
70) Anthracene-d10	17.64	188	971556	39.79	ng/ul	0.00
76) Pyrene-d10	19.92	212	1281182	39.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.97	264	1295356	39.82	ng/ul	0.00

Target Compounds					Ovalue
33) 4-Chloro-3-methylphenol	12.31	107	20786	3.20	ng/ul 98

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

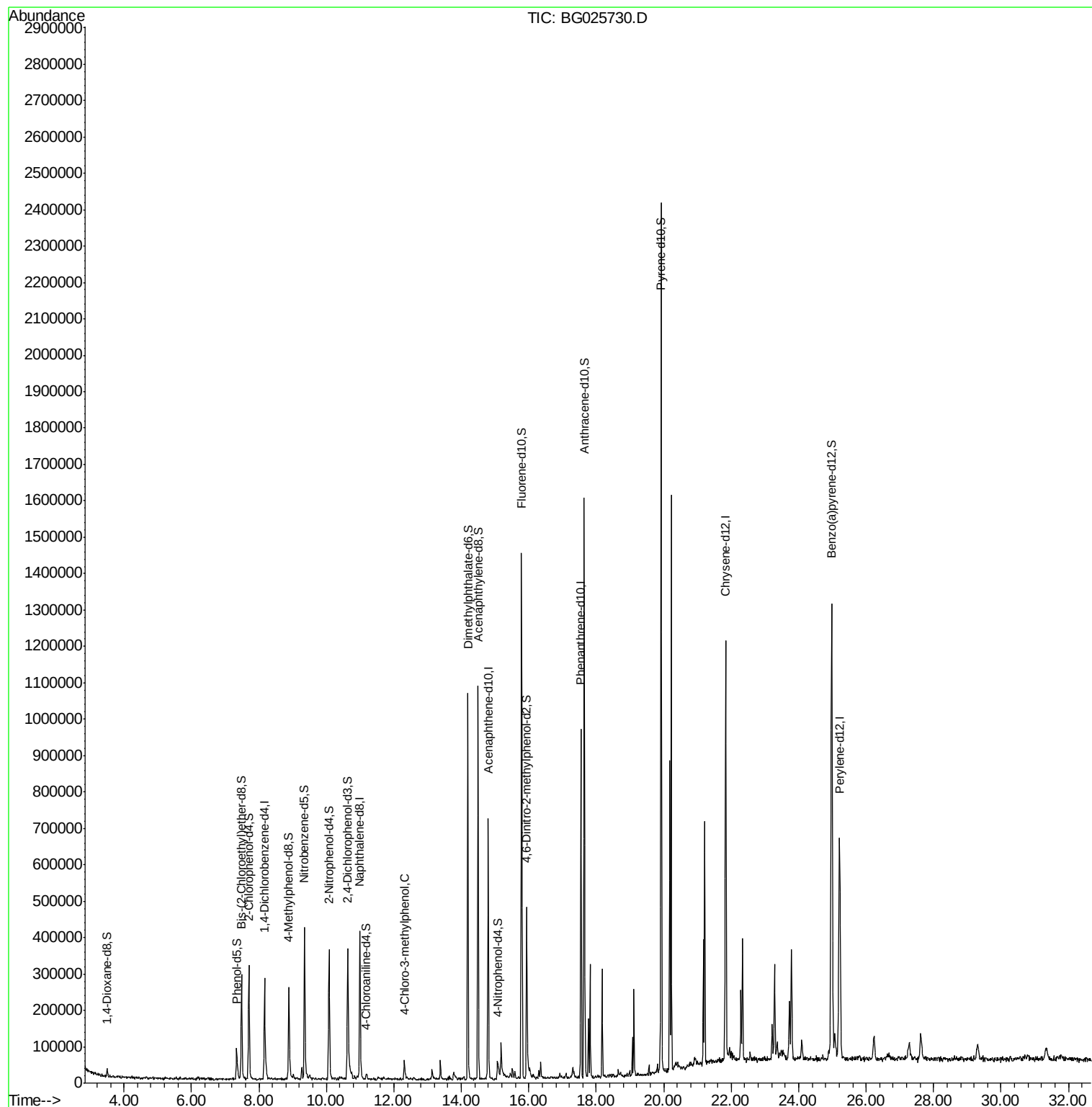
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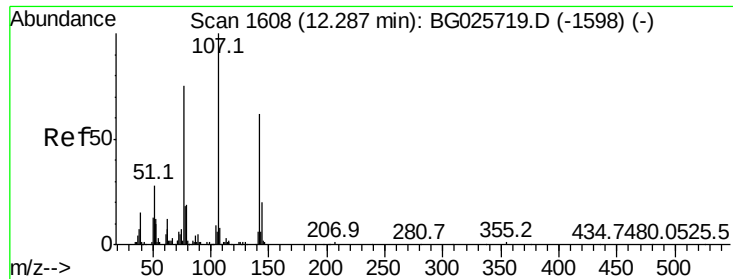
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#33
 4-Chloro-3-methylphenol
 Concen: 3.20 ng/ul
 RT: 12.31 min Scan# 1611
 Delta R.T. 0.02 min
 Lab File: BG025730.D
 Acq: 31 Jan 2017 23:44

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Tot Ion	Ratio	Lower	Upper
107	100		
144	20.8	18.2	27.4
142	67.7	55.0	82.4

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