

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019689.D
 Acq On : 18 Nov 2015 11:21
 Operator : UM/NP
 Sample : G4374-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC763

Manual Integrations
 APPROVED

mohammad
 11/19/2015 8:27:39 AM

Quant Time: Nov 19 03:22:00 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 03:06:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	27496	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	117370	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	101702	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	287832	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	364167	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	344344	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	1446	2.25	ng/uL	0.00
5) Phenol-d5	7.29	99	17623	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	48310	26.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	39879	22.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	33896	14.53	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	27889	28.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	31569	29.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	63993	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	1059	0.48	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	258249	28.08	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	286515	28.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	9042m	6.24	ng/ul	0.00
58) Fluorene-d10	15.77	176	240423	29.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	43159	23.21	ng/ul	0.00
71) Anthracene-d10	17.62	188	407328	29.15	ng/ul	0.00
79) Pyrene-d10	19.89	212	471215	28.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.88	264	487910	27.14	ng/ul	0.00

Target Compounds					Ovalue
33) 4-Chloro-3-methylphenol	12.24	107	4302m	1.38	ng/ul

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

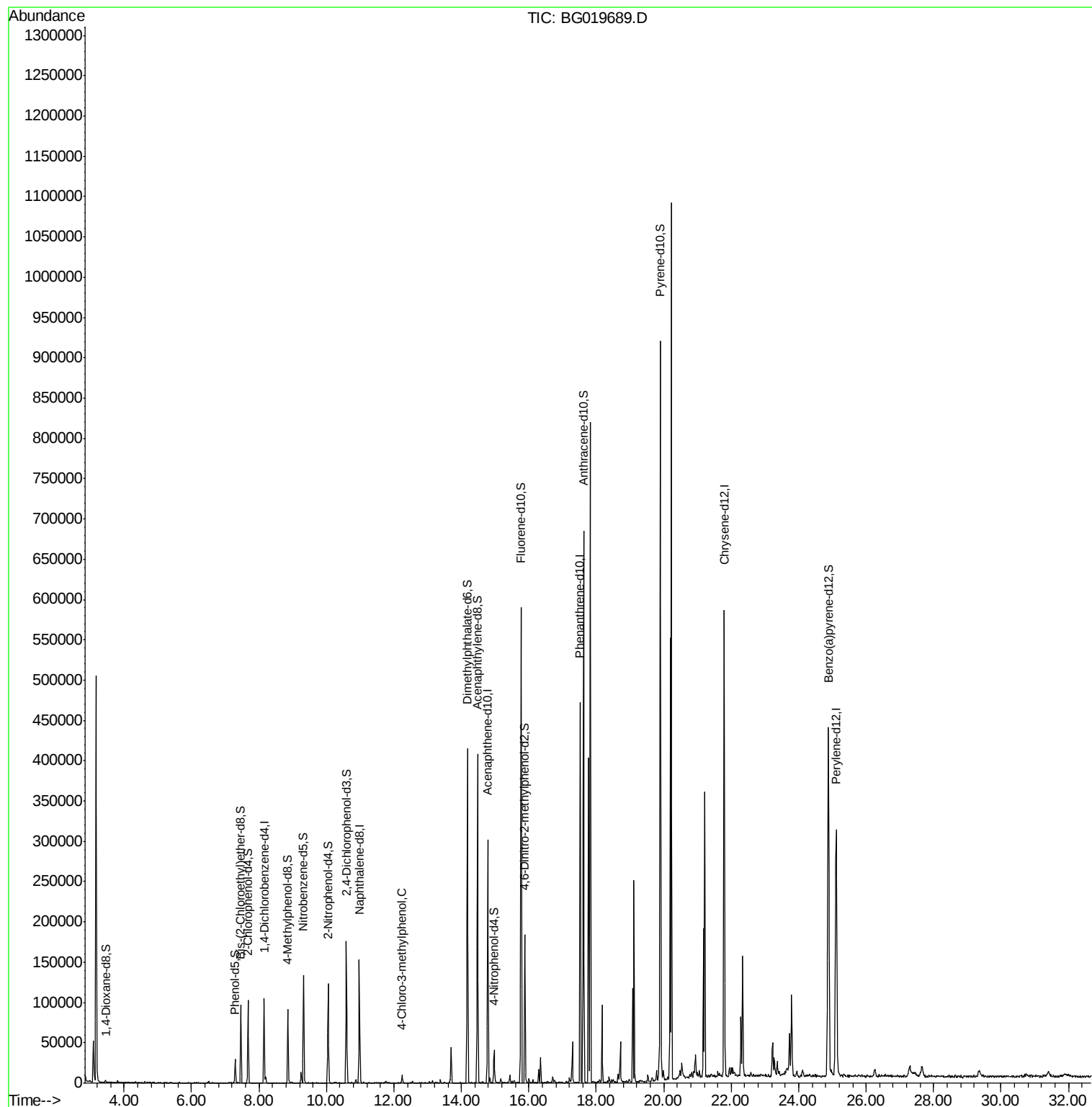
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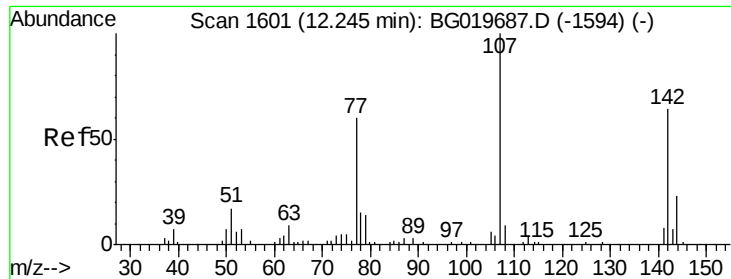
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#33
 4-Chloro-3-methylphenol
 Concen: 1.38 ng/ul m
 RT: 12.24 min Scan# 1601
 Delta R.T. -0.00 min
 Lab File: BG019689.D
 Acq: 18 Nov 2015 11:21

Instrument :
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Tot Ion	Ratio	Lower	Upper
107	100		
144	19.2	18.2	27.2
142	77.9	50.1	75.1

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