

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019694.D
 Acq On : 18 Nov 2015 14:32
 Operator : UM/NP
 Sample : G4374-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC764

Manual Integrations
 APPROVED

mohammad
 11/19/2015 8:27:51 AM

Quant Time: Nov 19 04:02:43 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	25686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	113601	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	99550	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	276906	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	347284	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	329927	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	840	1.40	ng/uL	0.00
5) Phenol-d5	7.29	99	20171	7.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	51332	29.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	40611	24.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	38131	17.50	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	28356	30.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	33497	31.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	66078	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	261279	29.02	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	289607	29.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	9032m	6.37	ng/ul	0.00
58) Fluorene-d10	15.77	176	242650	30.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	43218	24.16	ng/ul	0.00
71) Anthracene-d10	17.62	188	408407	30.38	ng/ul	0.00
79) Pyrene-d10	19.89	212	486538	30.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.88	264	539163	31.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	12.24	107	4359	1.45	ng/ul	89

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

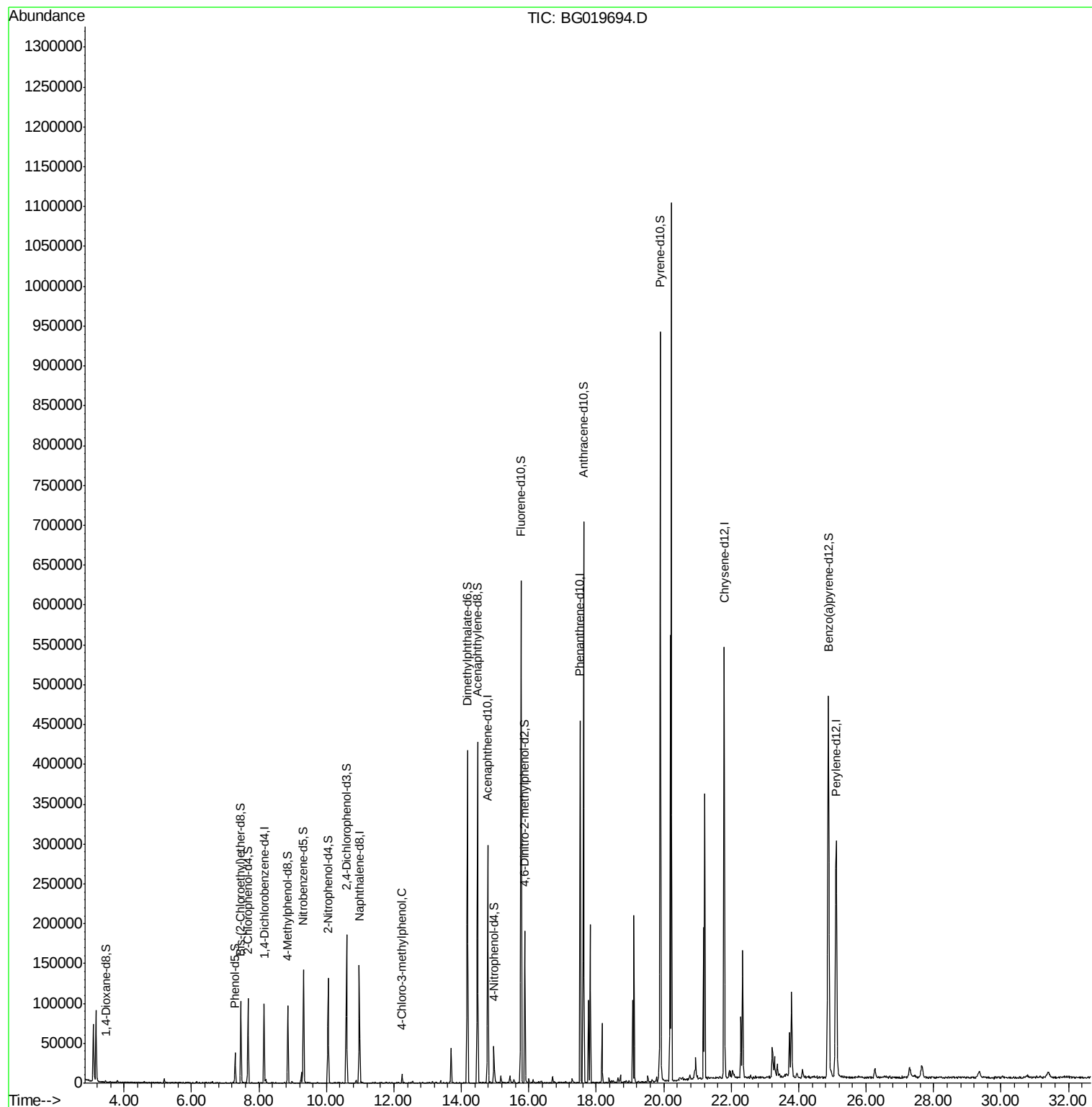
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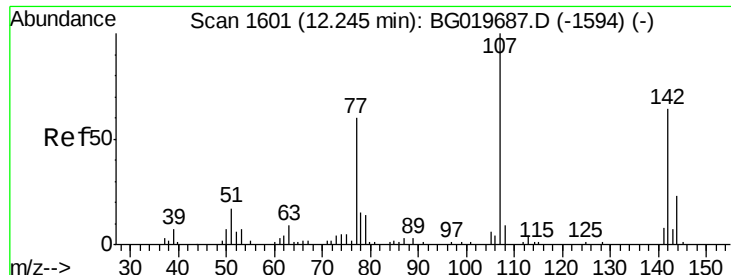
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#33
 4-Chloro-3-methylphenol
 Concen: 1.45 ng/ul
 RT: 12.24 min Scan# 1600
 Delta R.T. -0.01 min
 Lab File: BG019694.D
 Acq: 18 Nov 2015 14:32

Instrument :
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 ClientSampleId :
 BC764

Tot Ion:	107	Resp:	4359
Ion Ratio	Lower	Upper	
107	100		
144	18.7	18.2	27.2
142	72.2	50.1	75.1

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