

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
 Data File : BG019352.D
 Acq On : 25 Oct 2015 1:26
 Operator : UM/NP
 Sample : G4075-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J0

Manual Integrations
 APPROVED

MmDadoda
 10/26/2015 7:39:17 PM

Quant Time: Oct 25 04:02:14 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 25 03:28:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	82516	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	320137	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	242892	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	587848	20.00	ng/ul	0.00
78) Chrysene-d12	21.89	240	676311	20.00	ng/ul	0.00
86) Perylene-d12	25.29	264	653781	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.57	96	7148m	4.81	ng/uL	0.00
5) Phenol-d5	7.39	99	192763	26.55	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.55	67	125295	28.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	130226	27.79	ng/ul	0.01
13) 4-Methylphenol-d8	8.95	113	158366	27.98	ng/ul	0.02
19) Nitrobenzene-d5	9.42	128	67459	27.75	ng/ul	0.01
22) 2-Nitrophenol-d4	10.14	143	81712	29.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	175505	28.98	ng/ul	0.02
29) 4-Chloroaniline-d4	11.20	131	167612	27.86	ng/ul	0.00
44) Dimethylphthalate-d6	14.26	166	542551	26.94	ng/ul	0.01
47) Acenaphthylene-d8	14.56	160	634162	28.45	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	74926	22.88	ng/ul	0.02
58) Fluorene-d10	15.85	176	500952	26.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	98828	25.54	ng/ul	0.00
71) Anthracene-d10	17.70	188	788760	29.30	ng/ul	0.00
79) Pyrene-d10	19.97	212	860929	29.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	986021	29.56	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.31	163	267373	13.29	ng/ul#	95

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

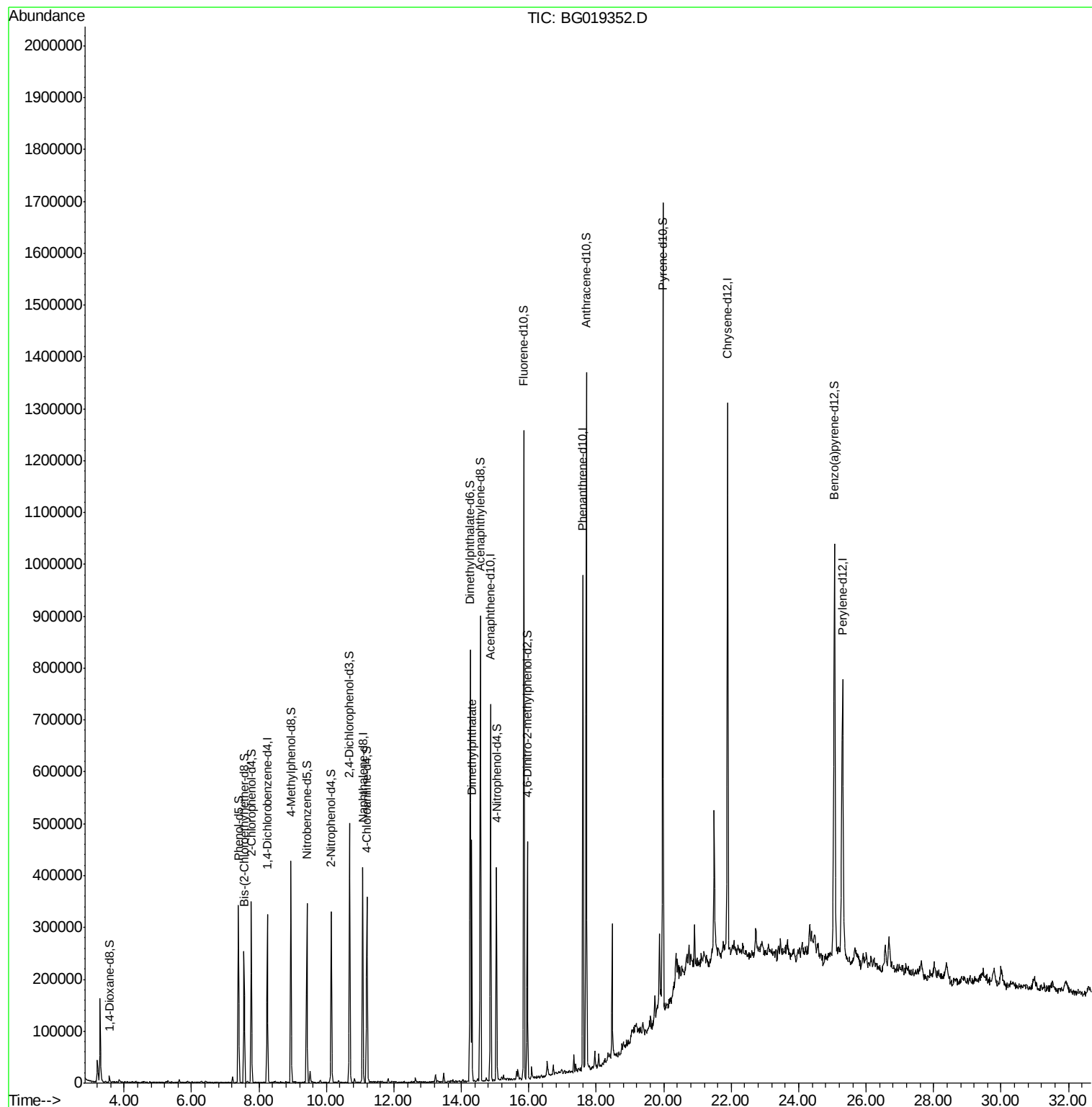
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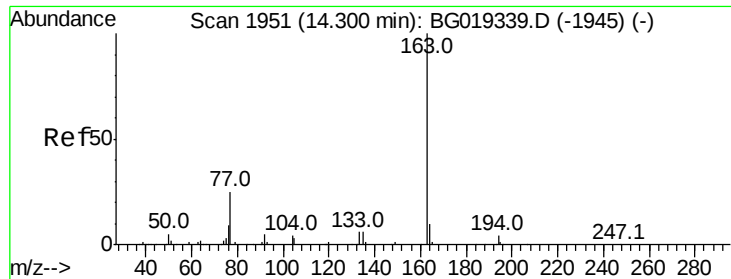
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#45
 Dimethylphthalate
 Concen: 13.29 ng/ul
 RT: 14.31 min Scan# 1952
 Delta R.T. 0.01 min
 Lab File: BG019352.D
 Acq: 25 Oct 2015 1:26

Instrument :
 BNA_G
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Tot Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.5	4.3	6.5
164	11.7	7.5	11.3

Manual Integrations
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