

Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
 Data File : BG022801.D
 Acq On : 2 Jul 2016 19:48
 Operator : UM/SJ
 Sample : H3818-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHS9

Quant Time: Jul 03 00:34:02 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:31:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	179662	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	789872	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	617432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1454657	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1655596	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1736673	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	4876	1.52	ng/uL	0.00
5) Phenol-d5	7.31	99	263777	13.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	169731	15.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	181903	14.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	208412	14.20	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	95065	15.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	112335	14.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	220562	13.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	275933	20.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	835257	16.65	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	915469	15.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	107437	13.64	ng/ul	0.00
57) Fluorene-d10	15.79	176	784608	16.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	113883	12.17	ng/ul	0.00
70) Anthracene-d10	17.65	188	1171661	17.33	ng/ul	0.00
76) Pyrene-d10	19.93	212	1423464	18.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1392444	16.88	ng/ul	0.00

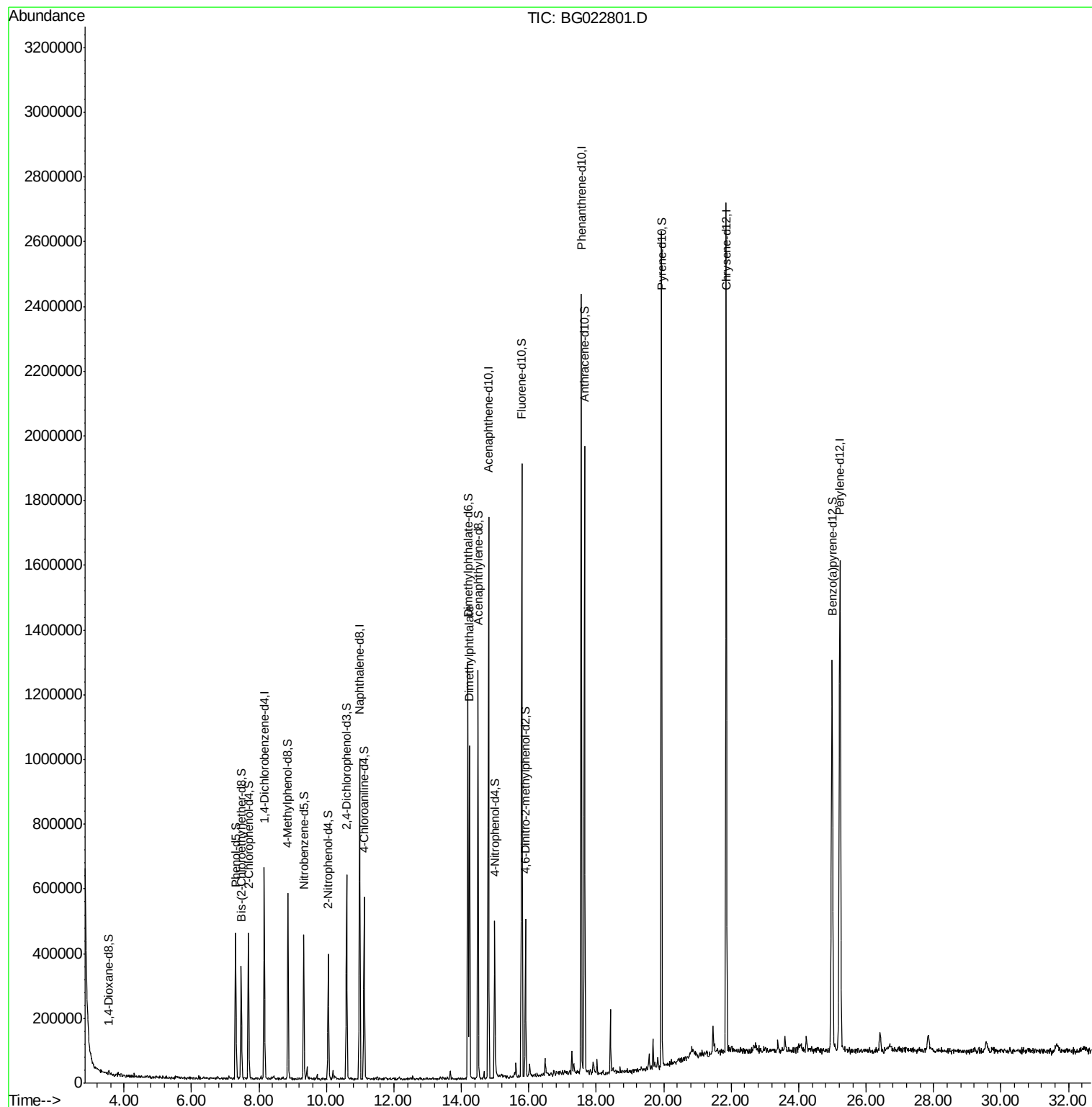
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.24	163	624306	12.19	ng/ul	98

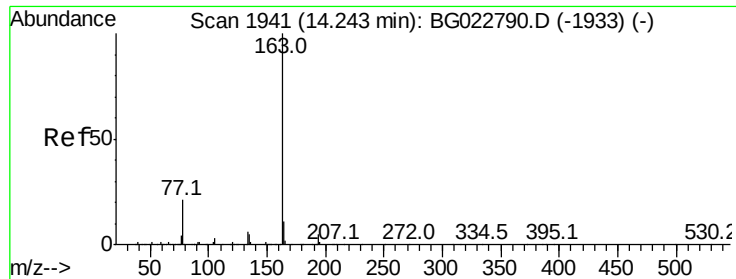
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.19 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.00 min

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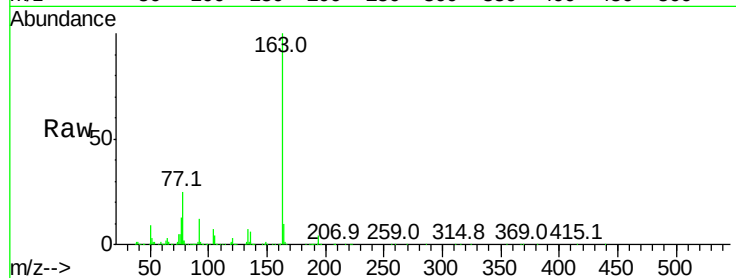
Tot Ion:163 Resp: 624306

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.2 8.8 13.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

