

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024839.D
 Acq On : 19 Nov 2016 00:15
 Operator : UM/SJ
 Sample : H5695-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHST5

Quant Time: Nov 19 01:31:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 00:07:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	103854	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	451254	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	402473	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	862595	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1067730	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1121534	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.62	96	8357	4.17	ng/uL	0.00
5) Phenol-d5	7.39	99	202875	22.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	136827	24.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	153430	24.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	186156	24.92	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	85172	24.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	100269	24.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	197239	24.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	235458	25.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	717778	24.46	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	821868	25.70	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	115636	22.14	ng/ul	0.00
57) Fluorene-d10	15.86	176	667796	24.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	118190	19.93	ng/ul	0.00
70) Anthracene-d10	17.72	188	992239	26.04	ng/ul	0.00
76) Pyrene-d10	19.99	212	1217763	26.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	1314151	26.77	ng/ul	-0.01

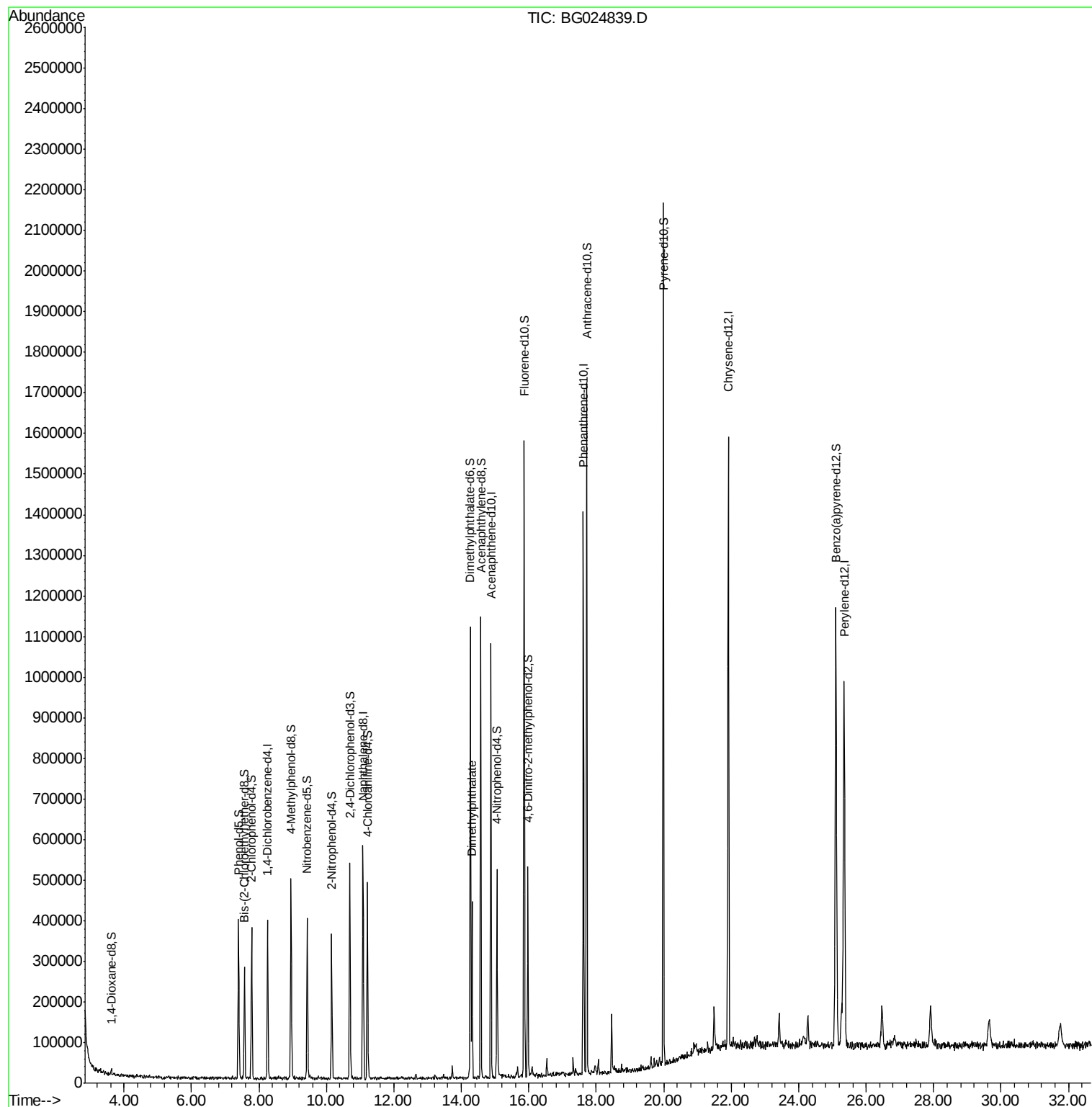
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.32	163	276867	9.83	ng/ul#	96

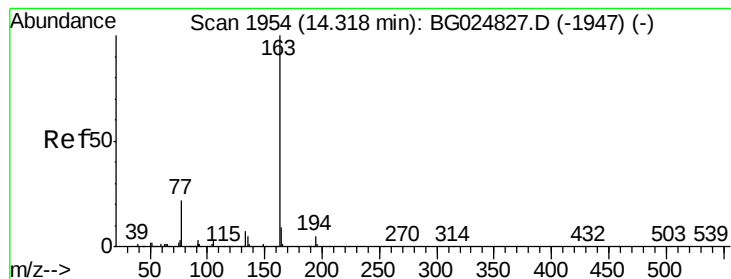
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.83 ng/ul

RT: 14.32 min Scan# 1953

Delta R.T. -0.00 min

Lab File: BG024839.D

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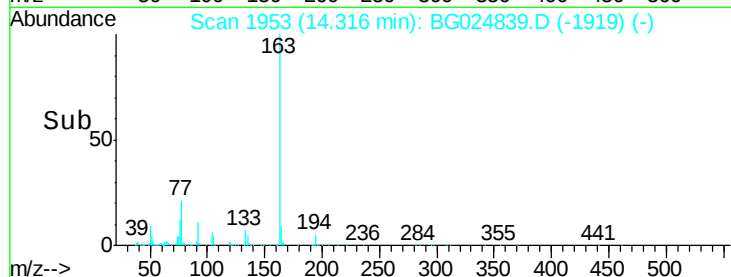
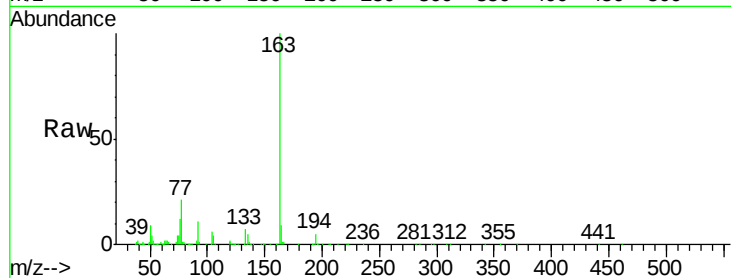
Tgt Ion:163 Resp: 276867

Ion Ratio Lower Upper

163 100

194 5.2 3.4 5.0#

164 9.5 9.0 13.4



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

250000

200000

150000

100000

50000

0

14.20

14.30

14.40

Time-->