

Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
 Data File : BG022798.D
 Acq On : 2 Jul 2016 17:48
 Operator : UM/SJ
 Sample : H3818-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHS1

Manual Integrations

umangi
 7/5/2016 7:42:09 PM

Quant Time: Jul 03 01:22:26 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	173048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	757437	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	594000	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1396632	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1570555	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1671950	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	5643	1.82	ng/uL	0.01
5) Phenol-d5	7.31	99	299288	16.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	196076	19.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	207162	17.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	243379	17.21	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	109627	18.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	136813	18.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	264290	17.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	283354m	21.97	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	955517	19.80	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1035615	18.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	99479	13.13	ng/ul	0.00
57) Fluorene-d10	15.79	176	887257	19.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	114329	12.73	ng/ul	0.00
70) Anthracene-d10	17.66	188	1301772	20.05	ng/ul	0.00
76) Pyrene-d10	19.93	212	1575798	21.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1557189	19.60	ng/ul	0.01

Target Compounds					Ovalue
44) Dimethylphthalate	14.25	163	551485	11.19	ng/ul 99

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

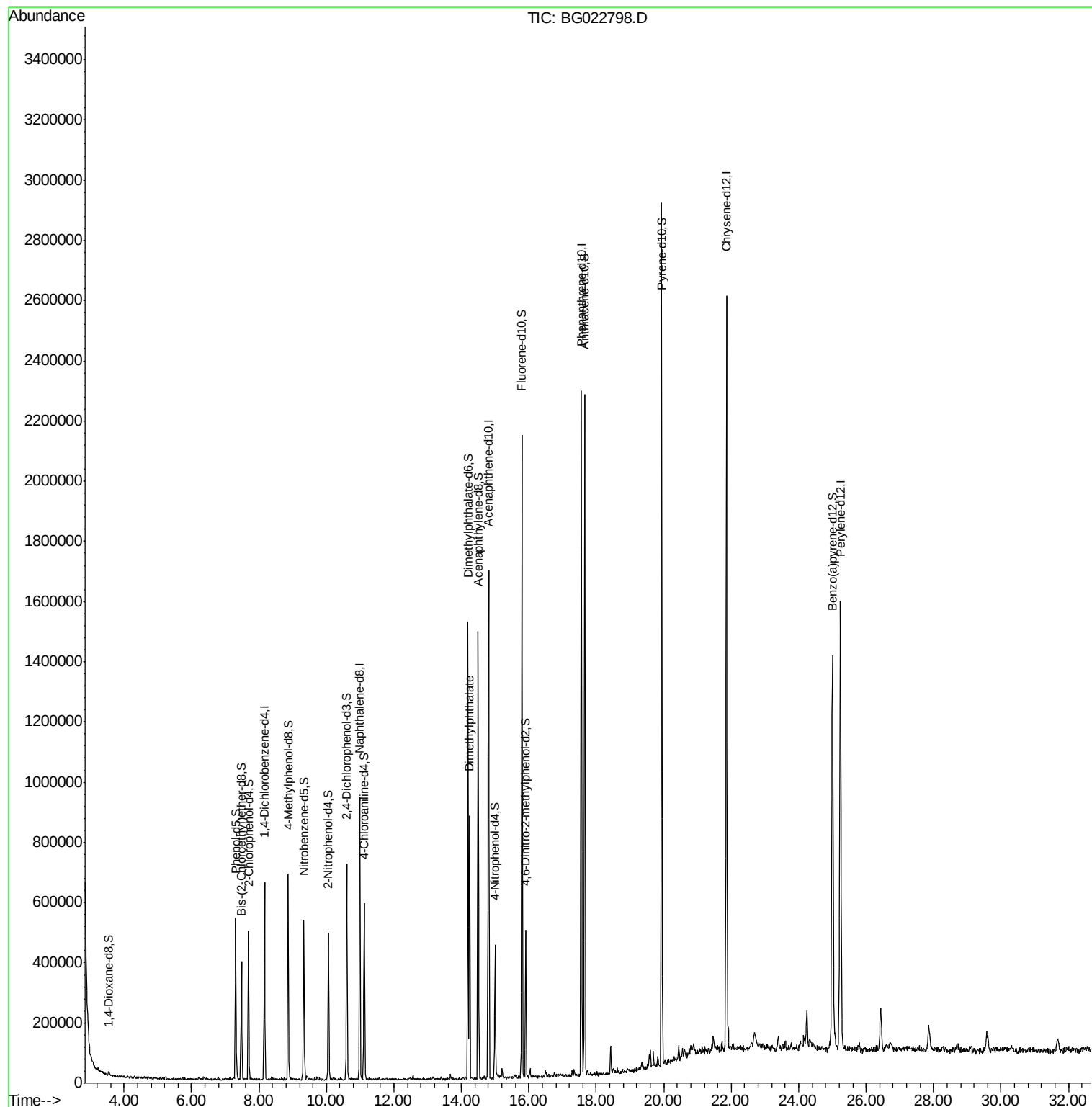
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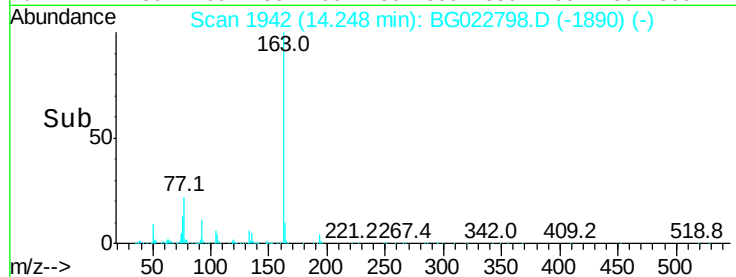
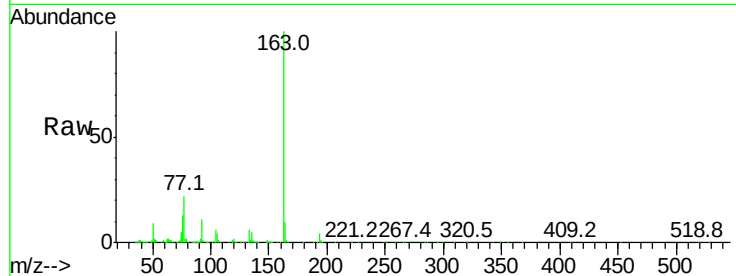
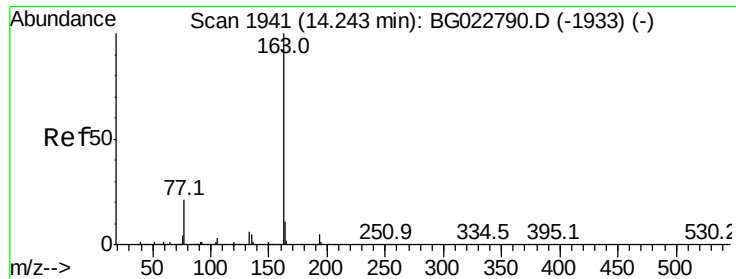
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#44

Dimethylphthalate

Concen: 11.19 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

Lab File: BG022798.D

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Instrument :

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BDHS1

Tot Ion:163 Resp: 551485

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.5 8.8 13.2

Manual Integrations

APPROVED

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