

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052217\
 Data File : BG027054.D
 Acq On : 22 May 2017 12:19
 Operator : SJ/MA
 Sample : I3211-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EME-BF002-01

Manual Integrations
 APPROVED

mohammad
 5/22/2017 6:51:58 PM

Quant Time: May 22 14:15:16 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 22 13:35:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	173105	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	806757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	412662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	783879	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	689795	20.00	ng/ul	0.00
83) Perylene-d12	24.78	264	612324	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	31698	8.25	ng/uL	0.00
5) Phenol-d5	7.19	99	359337	23.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	210544	23.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	294029	22.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	297699	23.22	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	154953	22.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	169379	23.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	264389	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	274046m	17.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	797149	24.00	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1041090	24.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	110813	18.51	ng/ul	0.00
57) Fluorene-d10	15.61	176	666773	23.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.74	200	70926	14.90	ng/ul	0.00
70) Anthracene-d10	17.45	188	940356	24.72	ng/ul	0.00
76) Pyrene-d10	19.73	212	913838	25.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	773292	26.71	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.06	163	350927	10.79 ng/ul	97

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

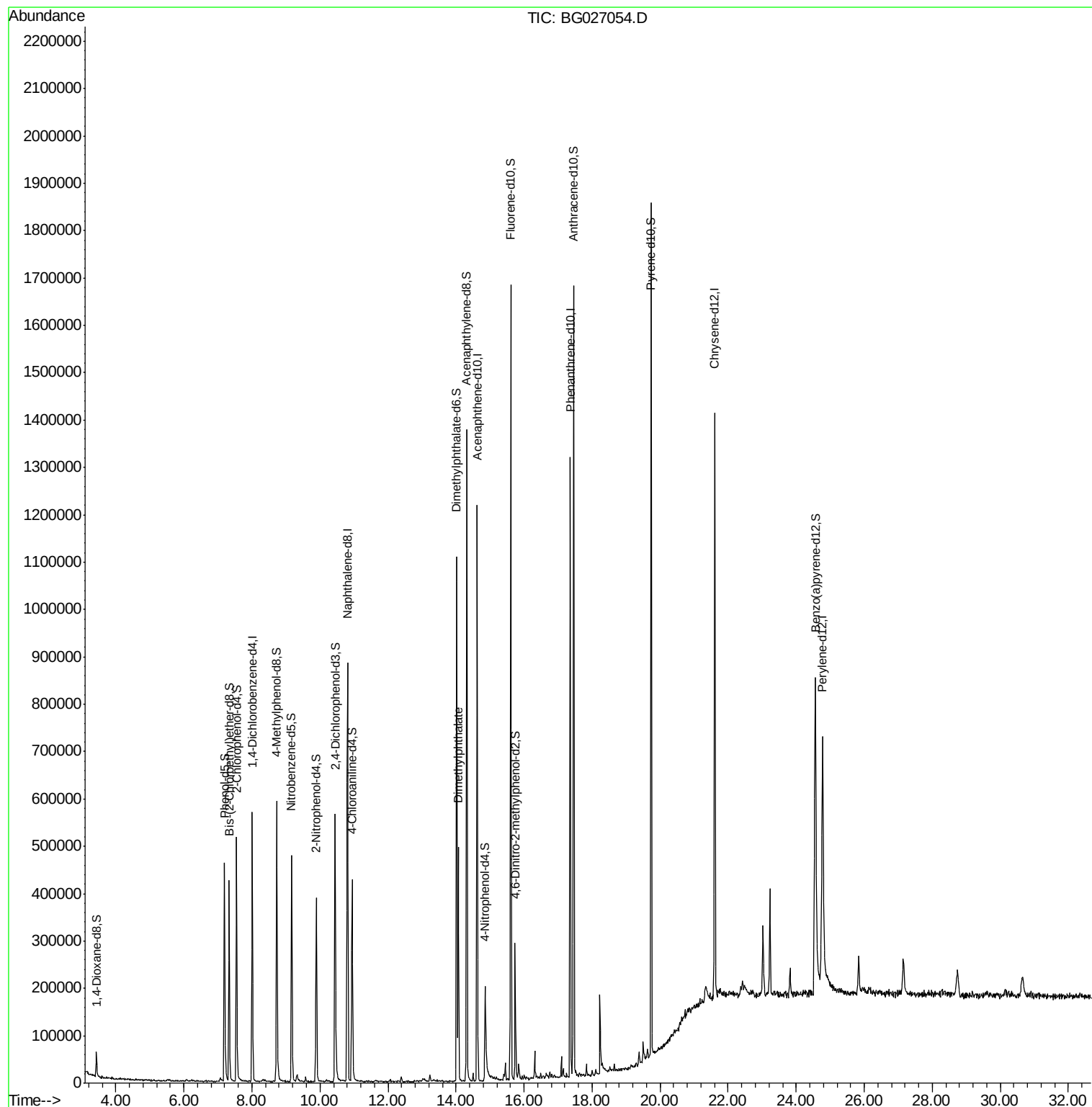
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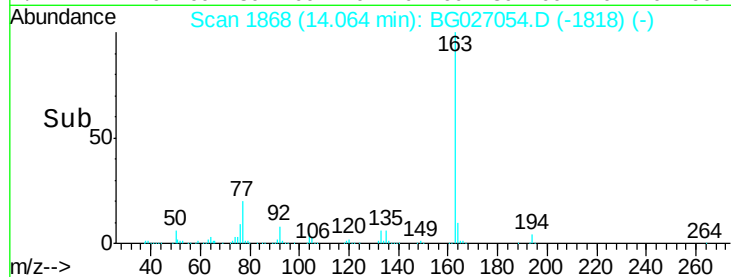
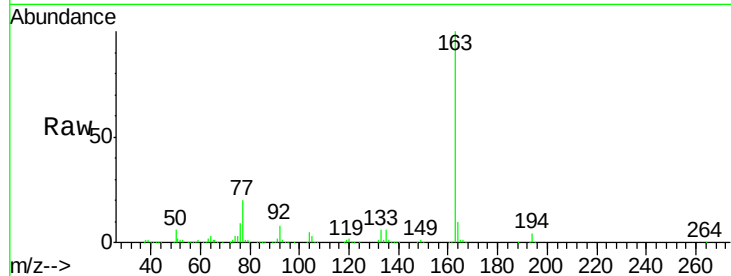
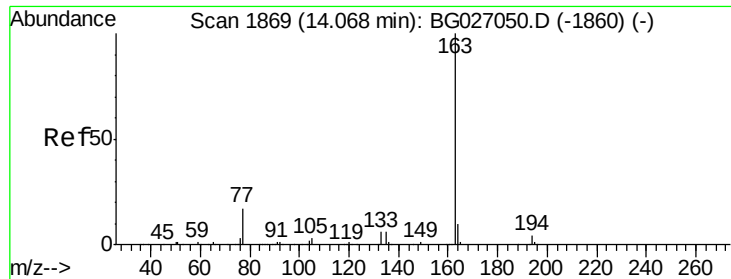
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#44

Dimethylphthalate

Concen: 10.79 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.00 min

Lab File: BG027054.D

Acq: 22 May 2017 12:19

Instrument :

BNA_G

ClientSampleId :

EME-BF002-01

Tgt Ion:	163	Resp:	350927
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.4	5.0
164	9.9	9.0	13.4

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