

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042717\
 Data File : BG026721.D
 Acq On : 27 Apr 2017 20:40
 Operator : SJ/MA
 Sample : I2807-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT65

Quant Time: Apr 28 01:46:25 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 01:45:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	183363	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	873623	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	481803	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	962697	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	835538	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	872956	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	25586	6.28	ng/uL	0.00
5) Phenol-d5	7.19	99	536400	32.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	328264	34.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	451432	32.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	465330	34.26	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	241933	33.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	268892	33.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	413027	32.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	600337	35.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1315703	33.93	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1643056	33.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	212126	30.35	ng/ul	0.00
57) Fluorene-d10	15.61	176	1122744	33.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	168524	28.83	ng/ul	0.00
70) Anthracene-d10	17.45	188	1592052	34.08	ng/ul	0.00
76) Pyrene-d10	19.73	212	1501750	34.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1451828	35.18	ng/ul	0.00

Target Compounds

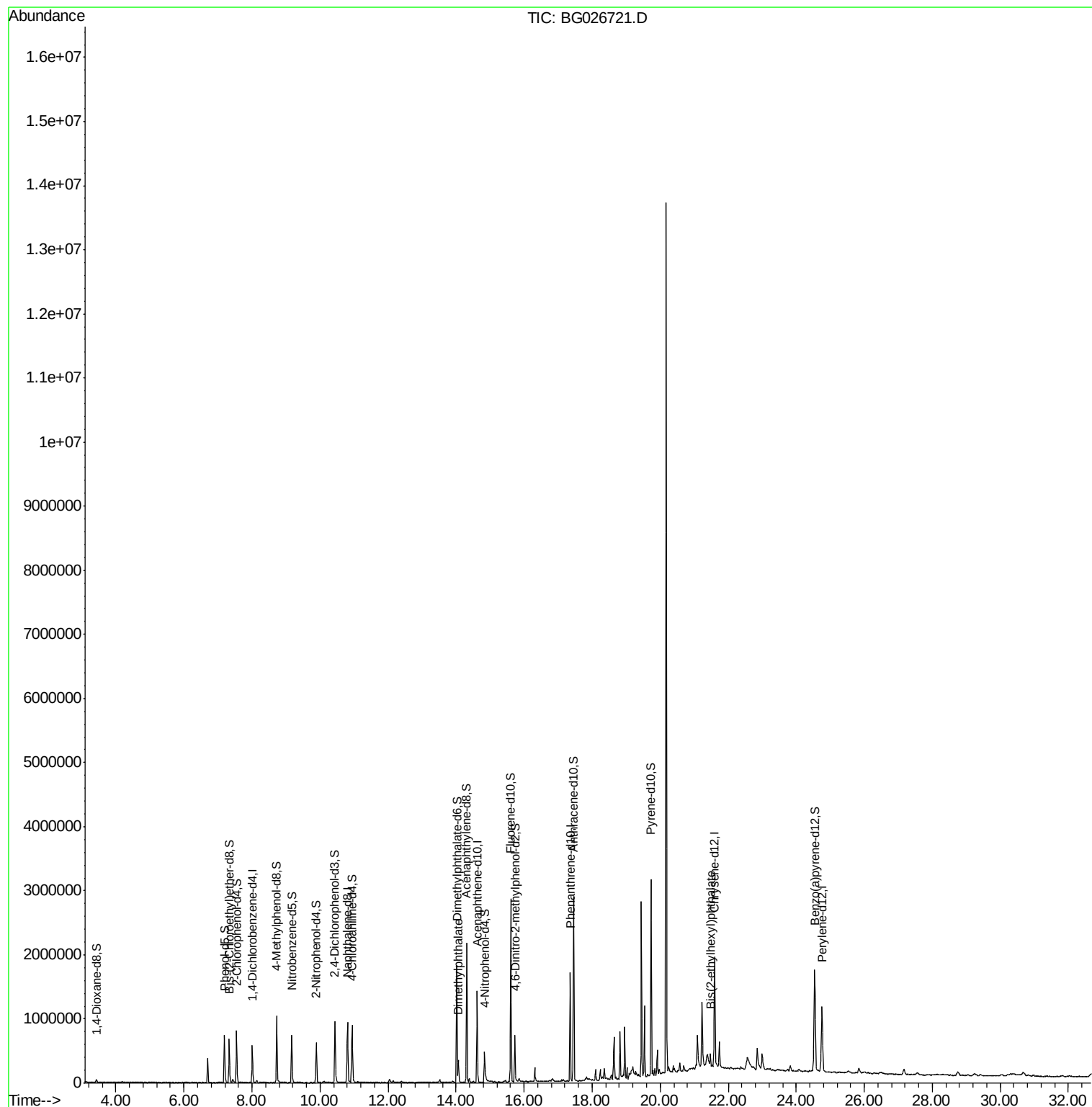
						Ovalue
44) Dimethylphthalate	14.07	163	240205	6.33	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.48	149	80919	2.18	ng/ul#	98

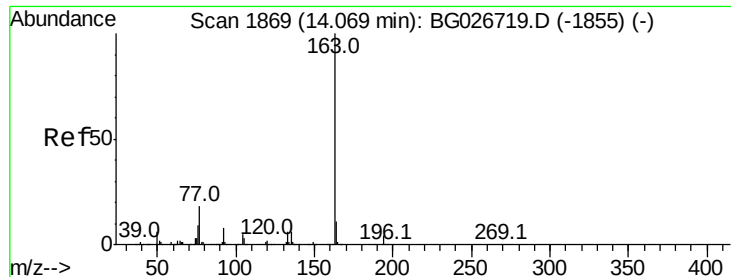
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.33 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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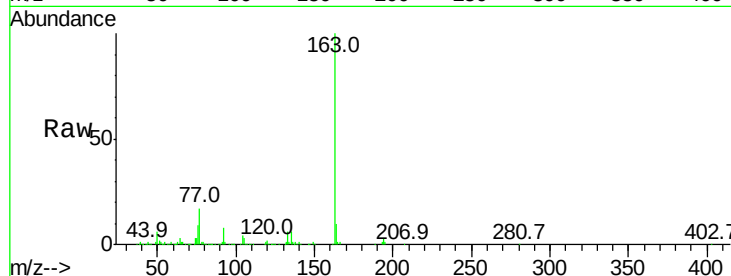
Tot Ion:163 Resp: 240205

Ion Ratio Lower Upper

163 100

194 3.4 3.4 5.0

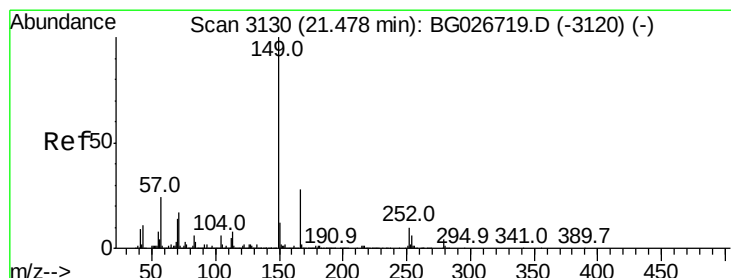
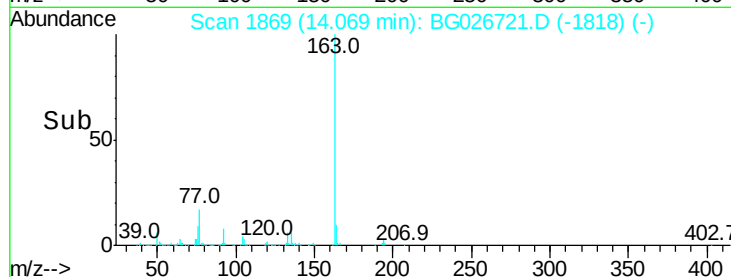
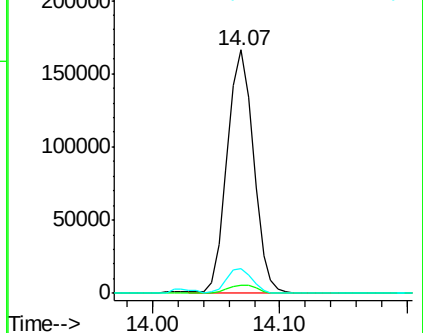
164 10.2 9.0 13.4



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.18 ng/ul

RT: 21.48 min Scan# 3130

Delta R.T. 0.00 min

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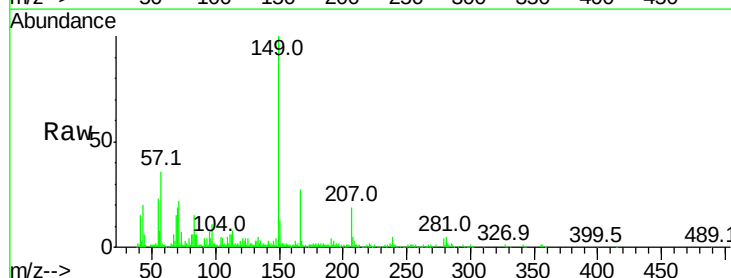
Tgt Ion:149 Resp: 80919

Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

279 3.5 4.5 6.7#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

