

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042155.D
 Acq On : 12 Aug 2019 20:56
 Operator : HP/JU
 Sample : K4161-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOE7

Quant Time: Aug 13 12:42:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	97416	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	396060	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	270307	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	551803	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	561714	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	635071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	8601	3.86	ng/uL	0.00
5) Phenol-d5	7.18	99	50082	6.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	79600	18.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	133066	20.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	86321	13.45	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	73077	24.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	89848	25.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	174393	24.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	174363	22.49	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	532714	25.41	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	595924	24.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	20878	5.93	ng/ul	0.00
57) Fluorene-d10	15.68	176	469732	25.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	80725	22.80	ng/ul	0.00
70) Anthracene-d10	17.54	188	728263	27.51	ng/ul	0.00
78) Pyrene-d10	19.82	212	824101	26.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	932196	28.10	ng/ul	0.00

Target Compounds

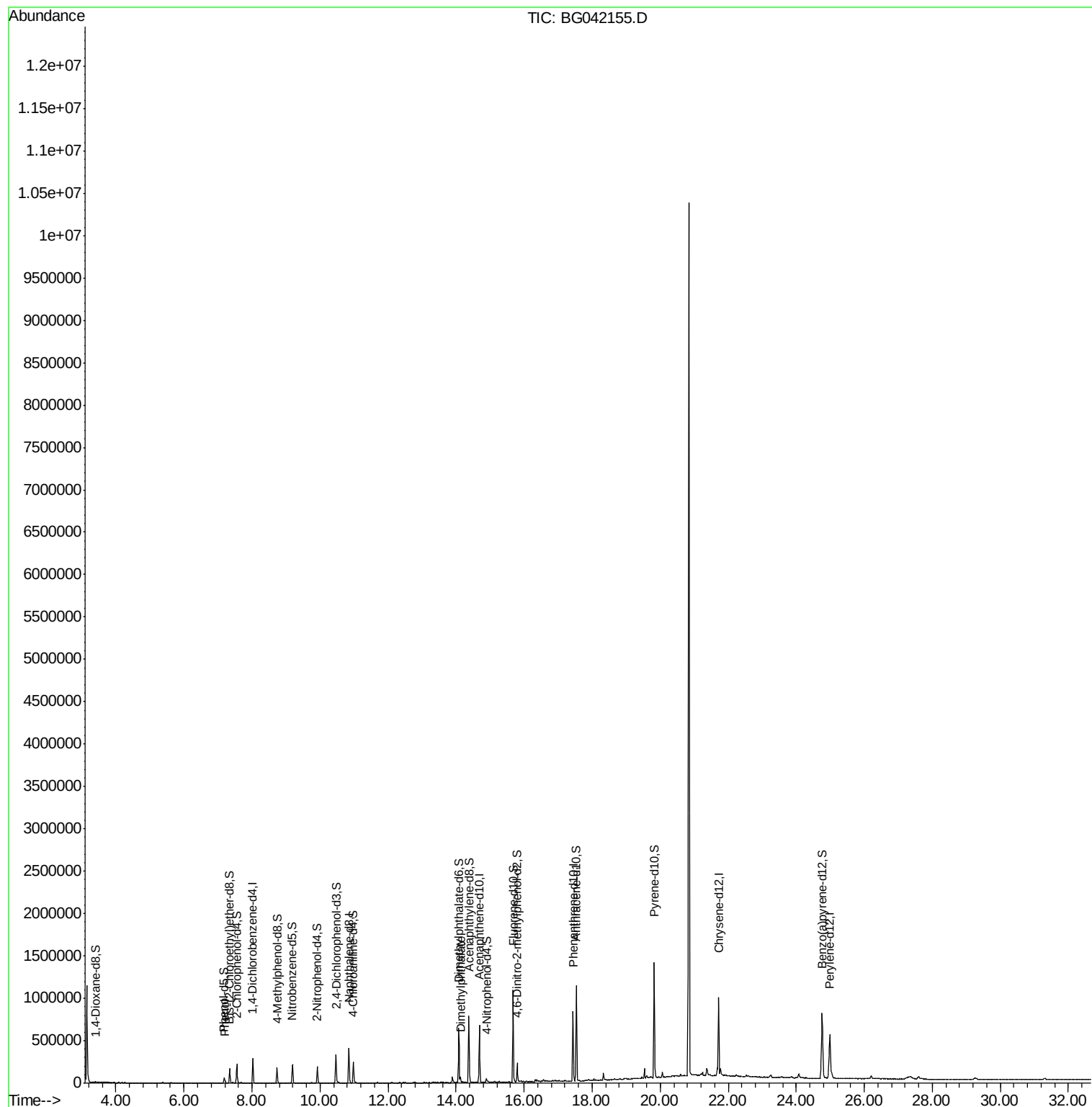
					Ovalue
6) Phenol	7.21	94	12028	1.524 ng/ul#	90
44) Dimethylphthalate	14.13	163	47758	2.294 ng/ul	98

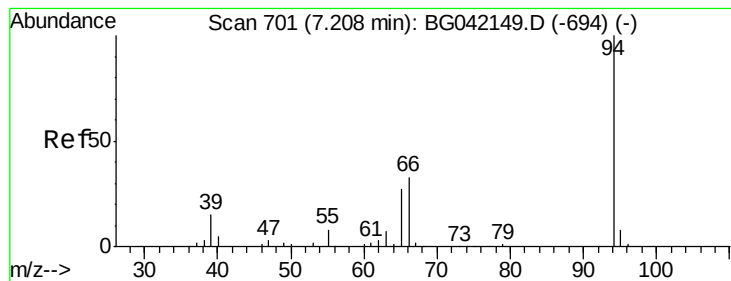
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.524 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. 0.00 min

Lab File: BG042155.D

Acq: 12 Aug 2019 20:56

Instrument :

BNA_G

ClientSampleId :

ETOE7

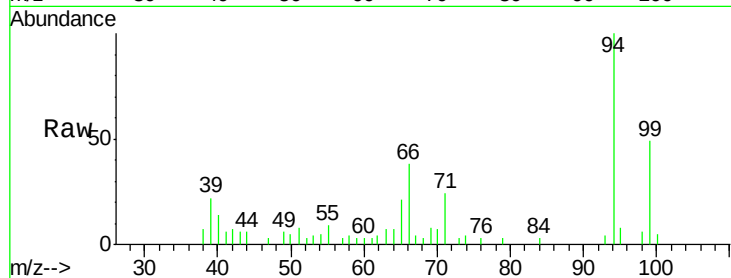
Tot Ion: 94 Resp: 12028

Ion Ratio Lower Upper

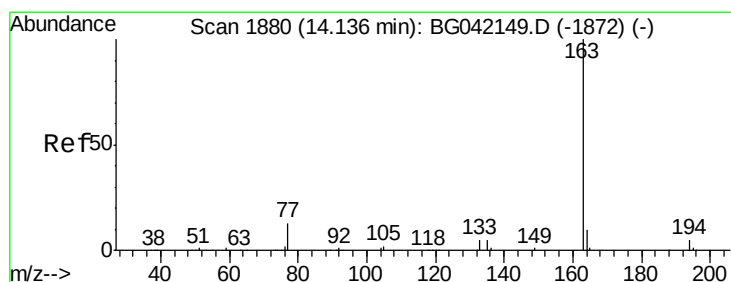
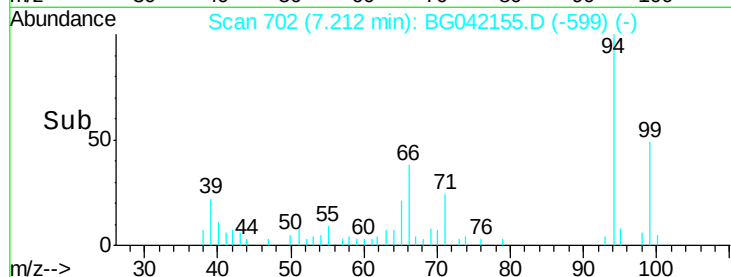
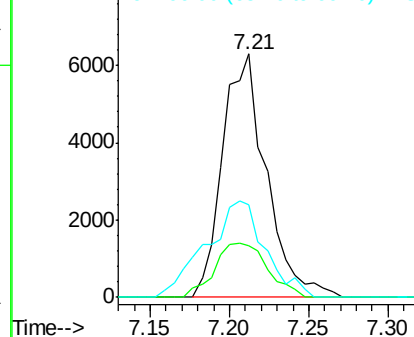
94 100

65 21.2 25.8 38.6#

66 38.3 31.8 47.8



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 2.294 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. -0.00 min

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Acq: 12 Aug 2019 20:56

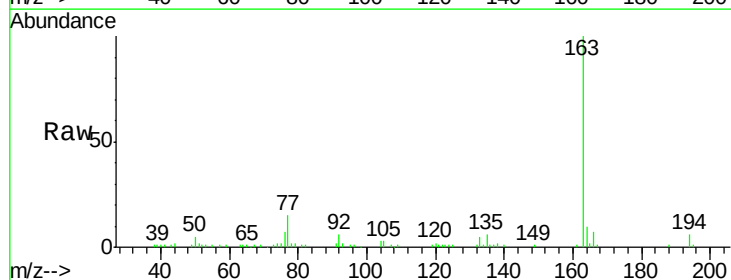
Tgt Ion:163 Resp: 47758

Ion Ratio Lower Upper

163 100

194 6.0 4.2 6.2

164 10.4 7.8 11.8



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

