

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043141.D
 Acq On : 10 Oct 2019 17:21
 Operator : JU
 Sample : K5175-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP92

Manual Integrations
 APPROVED

Quant Time: Oct 11 01:16:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 11:52:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	42133	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	178666	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	136655	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	325156	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	342224	20.00	ng/ul	0.00
85) Perylene-d12	24.90	264	400181	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1947	2.23	ng/uL	0.00
5) Phenol-d5	7.23	99	36476	11.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	20910	12.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	30823	12.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	28808	10.73	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	16386	13.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	18145	12.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	28721	9.57	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	37684m	12.07	ng/ul	0.01
43) Dimethylphthalate-d6	14.07	166	151147	13.76	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	160226	13.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.92	143	12816m	8.80	ng/ul	0.03
57) Fluorene-d10	15.67	176	138043	14.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	16855	8.08	ng/ul	0.00
70) Anthracene-d10	17.52	188	231188	15.05	ng/ul	0.00
78) Pyrene-d10	19.80	212	272687	16.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.68	264	298666	15.10	ng/ul	0.00

10/12/2019 7:33:16 AM

Target Compounds

				Ovalue
6) Phenol	7.25	94	7397m	2.326 ng/ul
44) Dimethylphthalate	14.12	163	46496	4.382 ng/ul# 95

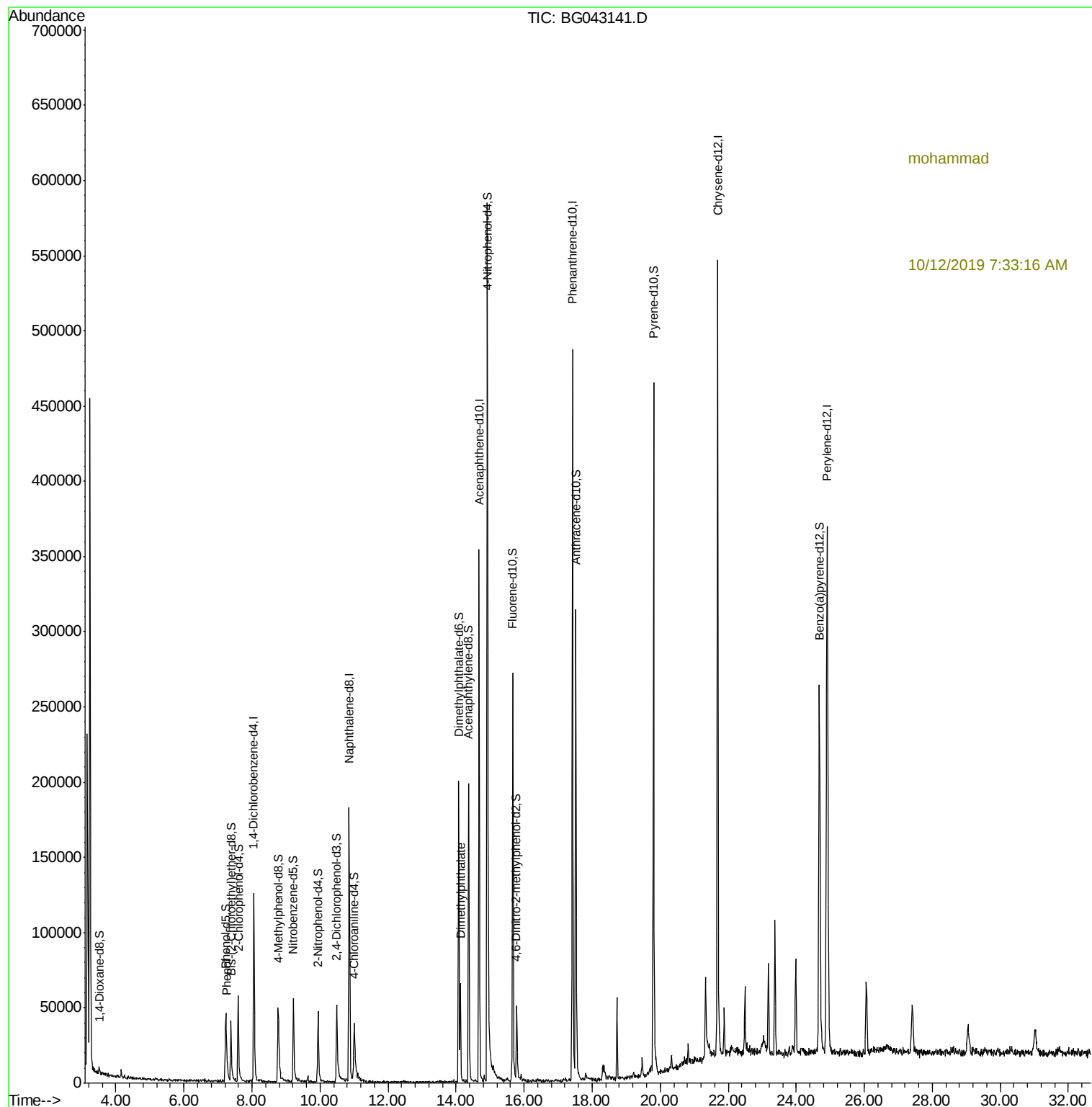
(#) = qualifier out of range (m) = manual integration (+) = signals summed

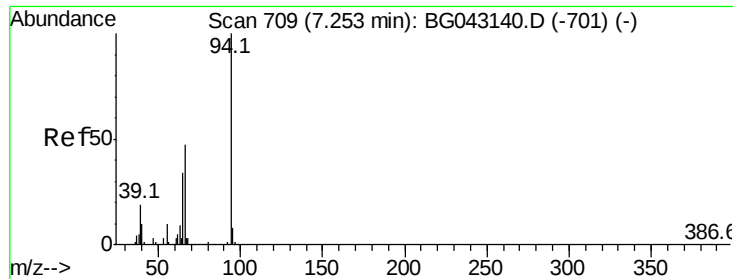
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#6

Phenol

Concen: 2.326 ng/ul m

RT: 7.25 min Scan# 709

Delta R.T. 0.00 min

Lab File: BG043141.D

Acq: 10 Oct 2019 17:21

Instrument :

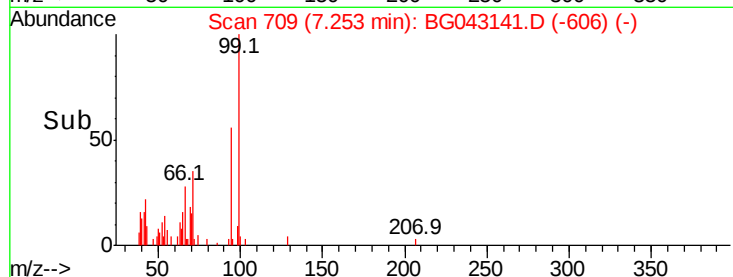
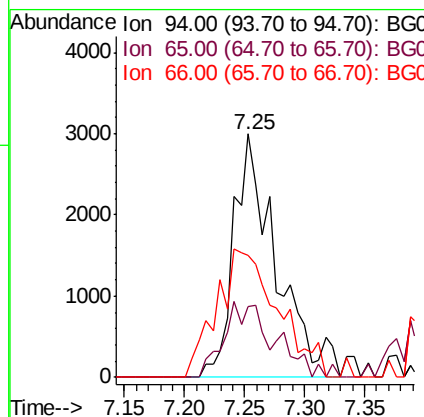
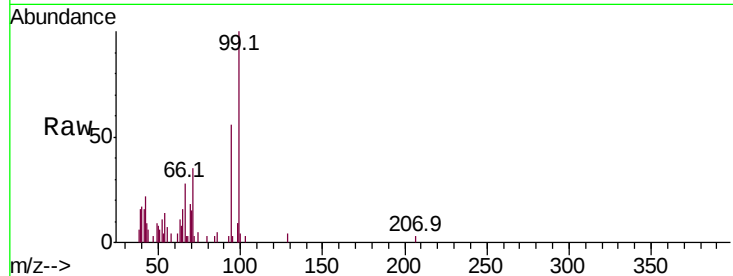
BNA_G

ClientSampled :

BEP92

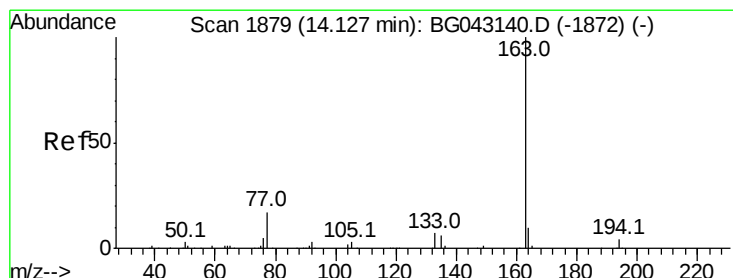
Tot Ion:	94	Resp:	7397
Ion Ratio	Lower	Upper	
94	100		
65	28.9	27.2	40.8
66	49.9	38.7	58.1

Manual Integrations
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#44

Dimethylphthalate

Concen: 4.382 ng/ul

RT: 14.12 min Scan# 1878

Delta R.T. -0.00 min

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Acq: 10 Oct 2019 17:21

Tgt Ion:	163	Resp:	46496
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.6	5.4
164	8.4	8.6	12.8#

