

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043150.D
 Acq On : 10 Oct 2019 23:04
 Operator : JU
 Sample : PB123660BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK60

Manual Integrations
 APPROVED

mohammad
 10/12/2019 7:33:44 AM

Quant Time: Oct 11 02:04:01 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	8.06	152	51711	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	215541	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	172766	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	415692	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	434271	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	518421	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1460	1.37	ng/uL	0.00
5) Phenol-d5	7.22	99	24256m	6.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	59791	28.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	72756	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	47569	14.43	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	46367	30.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	54305	31.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	87316	24.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	7673m	2.04	ng/ul	0.01
43) Dimethylphthalate-d6	14.08	166	441618	31.79	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	463650	30.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.94	143	9111m	4.95	ng/ul	0.05
57) Fluorene-d10	15.67	176	387374	32.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	77950	29.23	ng/ul	0.00
70) Anthracene-d10	17.52	188	739051	37.64	ng/ul	0.00
78) Pyrene-d10	19.80	212	879833	41.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.68	264	1000614	39.06	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.25	94	4910	1.258	ng/ul# 92
44) Dimethylphthalate	14.12	163	31136	2.321	ng/ul 98

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

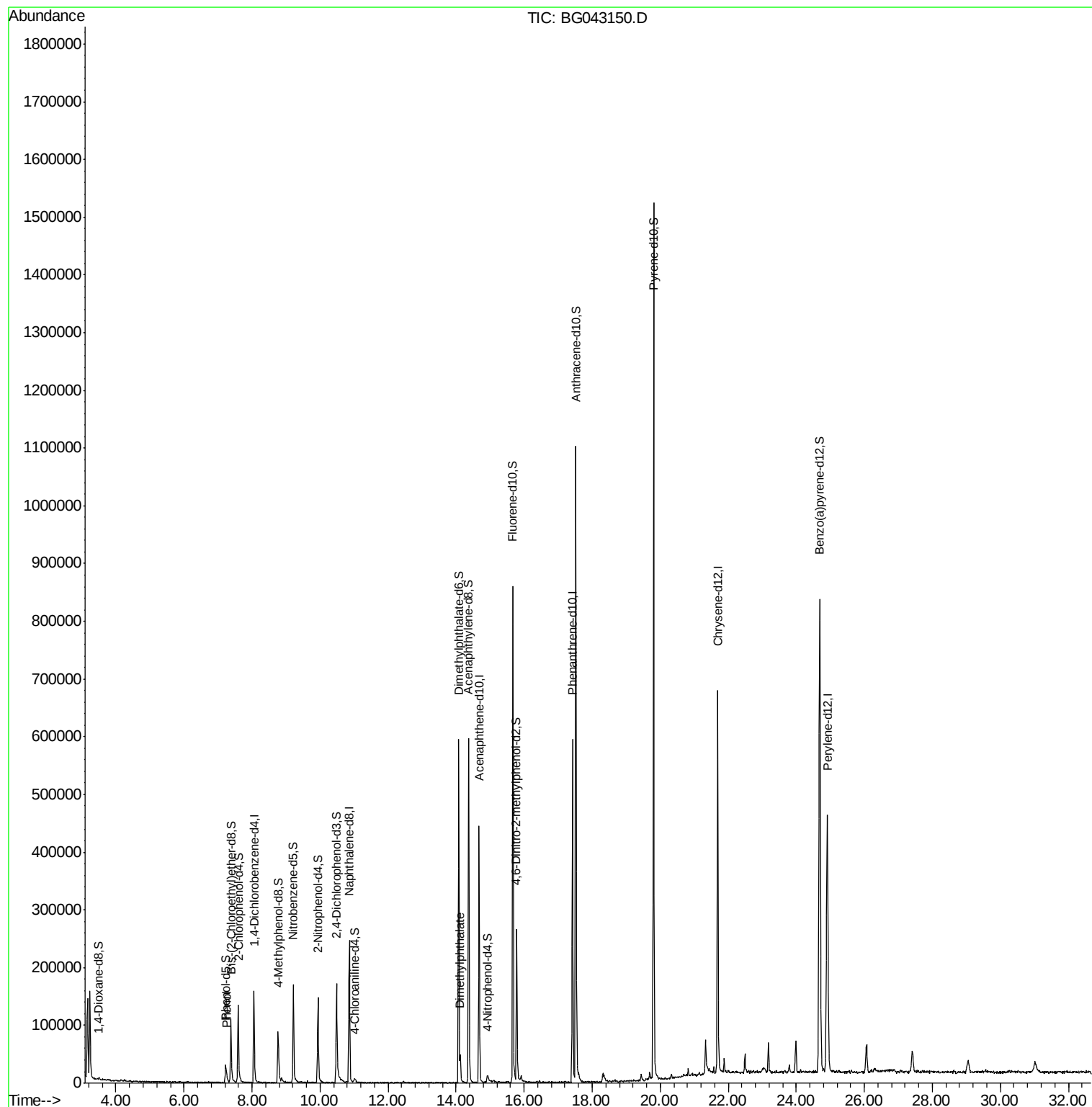
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043150.D
Acq On : 10 Oct 2019 23:04
Operator : JU
Sample : PB123660BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

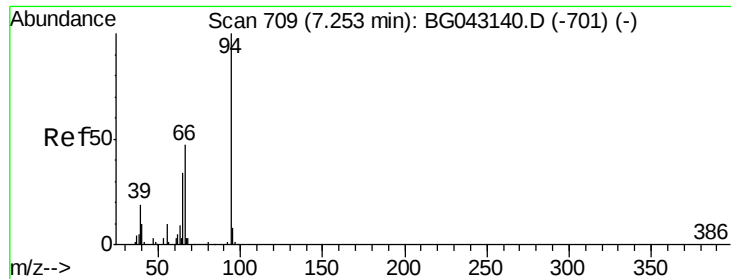
Instrument :
BNA_G
ClientSampleId :
SBLK60

Manual Integrations
APPROVED

mohammad
10/12/2019 7:33:44 AM

Quant Time: Oct 11 02:04:01 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





#6

Phenol

Concen: 1.258 ng/ul

RT: 7.25 min Scan# 709

Delta R.T. 0.00 min

Lab File: BG043150.D

Acq: 10 Oct 2019 23:04

Instrument :

BNA_G

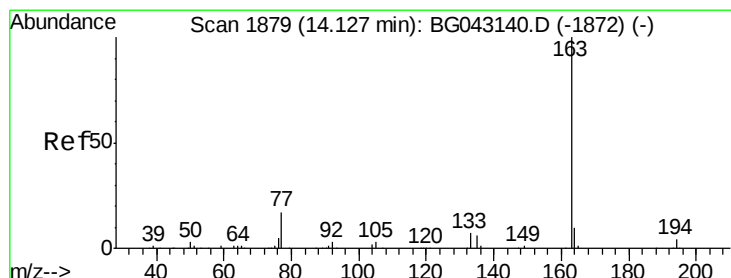
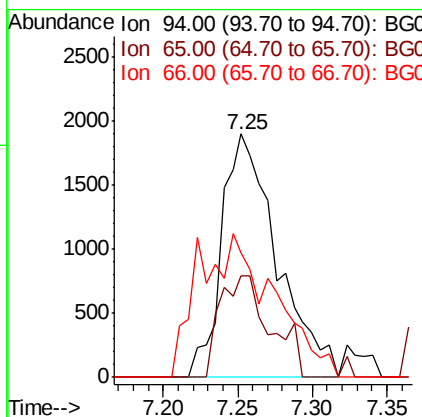
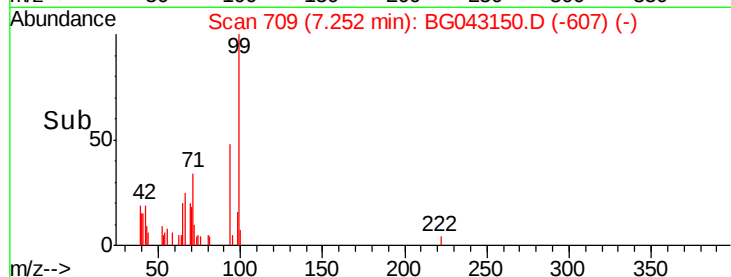
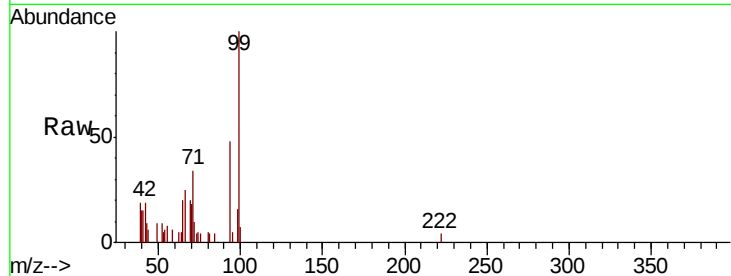
ClientSampleId :

SBLK60

Tot Ion:	94	Resp:	4910
Ion	Ratio	Lower	Upper
94	100		
65	41.7	27.2	40.8#
66	51.0	38.7	58.1

Manual Integrations
APPROVED

mohammad
10/12/2019 7:33:44 AM



#44

Dimethylphthalate

Concen: 2.321 ng/ul

RT: 14.12 min Scan# 1878

Delta R.T. -0.00 min

Lab File: BG043150.D

Acq: 10 Oct 2019 23:04

Tgt Ion:	163	Resp:	31136
Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.6	5.4
164	11.5	8.6	12.8

