

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043117.D
 Acq On : 10 Oct 2019 00:09
 Operator : JU
 Sample : K5175-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEPG1

Manual Integrations
 APPROVED

mohammad
 10/12/2019 7:31:37 AM

Quant Time: Oct 10 02:15:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 15:33:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	55211	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	228980	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	170531	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	415431	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	452233	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	535581	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5941	5.20	ng/uL	0.00
5) Phenol-d5	7.22	99	107381	26.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	69226	30.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	96475	29.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	77022	21.89	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	51809	32.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	58466	31.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	102796	26.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	127713	31.91	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	437956	31.94	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	465796	31.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	37970m	20.88	ng/ul	0.00
57) Fluorene-d10	15.67	176	375221	32.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	62033m	23.28	ng/ul	0.00
70) Anthracene-d10	17.52	188	612712	31.22	ng/ul	0.00
78) Pyrene-d10	19.80	212	783624	35.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.69	264	858922	32.45	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.25	94	12880	3.091 ng/ul	99
44) Dimethylphthalate	14.13	163	128566	9.709 ng/ul	97

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

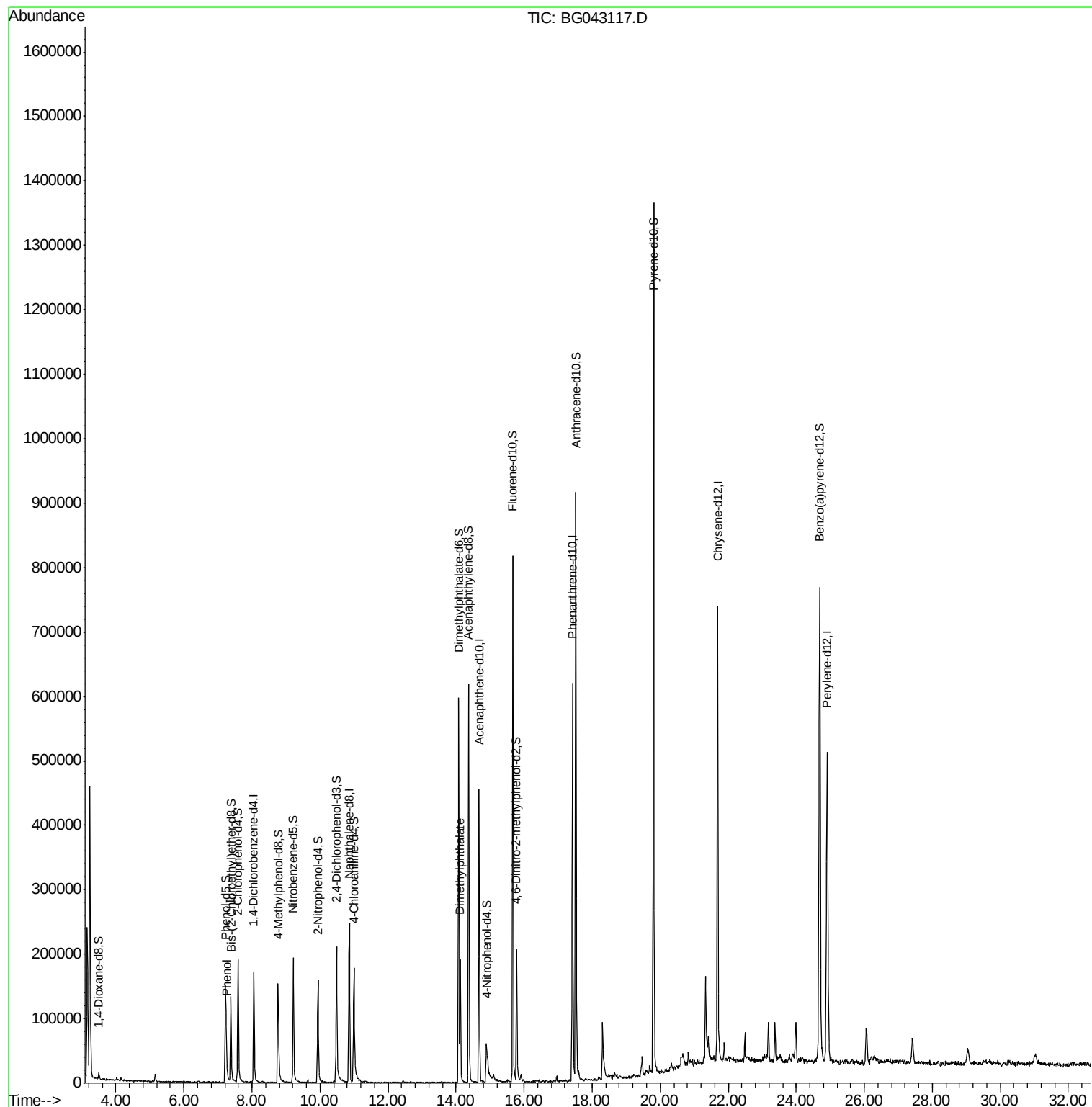
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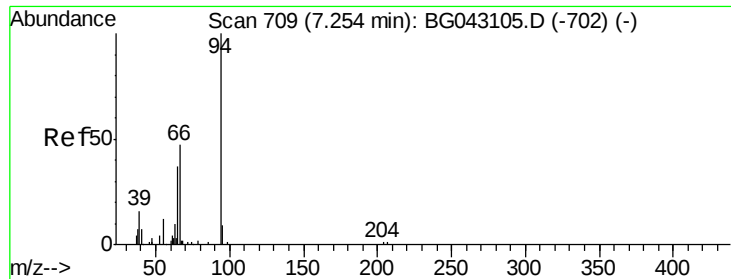
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#6

Phenol

Concen: 3.091 ng/ul

RT: 7.25 min Scan# 709

Delta R.T. 0.00 min

Lab File: BG043117.D

Acq: 10 Oct 2019 00:09

Instrument :

BNA_G

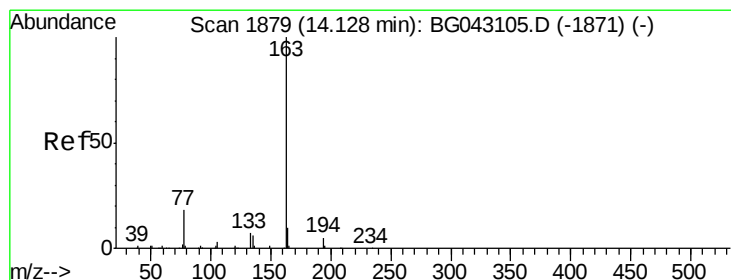
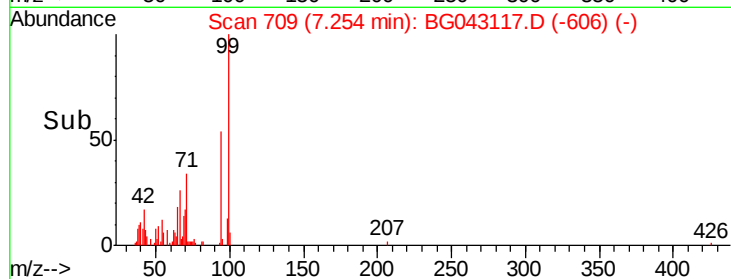
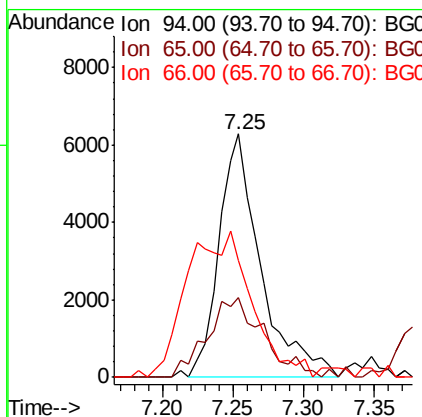
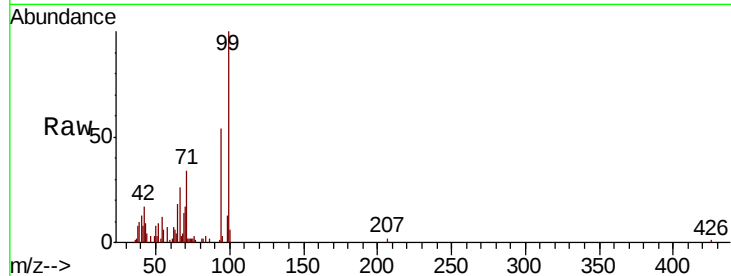
ClientSampleId :

BEPG1

Tot Ion:	94	Resp:	12880
Ion	Ratio	Lower	Upper
94	100		
65	32.6	27.2	40.8
66	48.3	38.7	58.1

Manual Integrations
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#44

Dimethylphthalate

Concen: 9.709 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BG043117.D

Acq: 10 Oct 2019 00:09

Tgt Ion:	163	Resp:	128566
Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.6	5.4
164	9.6	8.6	12.8

