

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048259.D
 Acq On : 21 Feb 2021 6:54
 Operator : CG/JU
 Sample : M1415-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH26

Quant Time: Feb 21 07:35:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 21 04:02:33 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	43224	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	173772	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	121279	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	294550	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	312527	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	300032	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.51	96	1768	1.70	ng/uL	0.00
5) Phenol-d5	7.31	99	49418	13.57	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.44	67	28022	12.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	34525	13.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	38233	13.38	ng/ul	0.01
19) Nitrobenzene-d5	9.29	128	16577	12.77	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	21082	13.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	39083	12.71	ng/ul	0.01
29) 4-Chloroaniline-d4	11.08	131	42949	14.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	136129	15.15	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	156344	14.24	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	19864	13.01	ng/ul	0.03
58) Fluorene-d10	15.73	176	116475	14.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.87	200	21926	12.14	ng/ul	0.01
71) Anthracene-d10	17.59	188	204463	16.19	ng/ul	0.00
79) Pyrene-d10	19.87	212	244167	15.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	242401	15.84	ng/ul	0.01

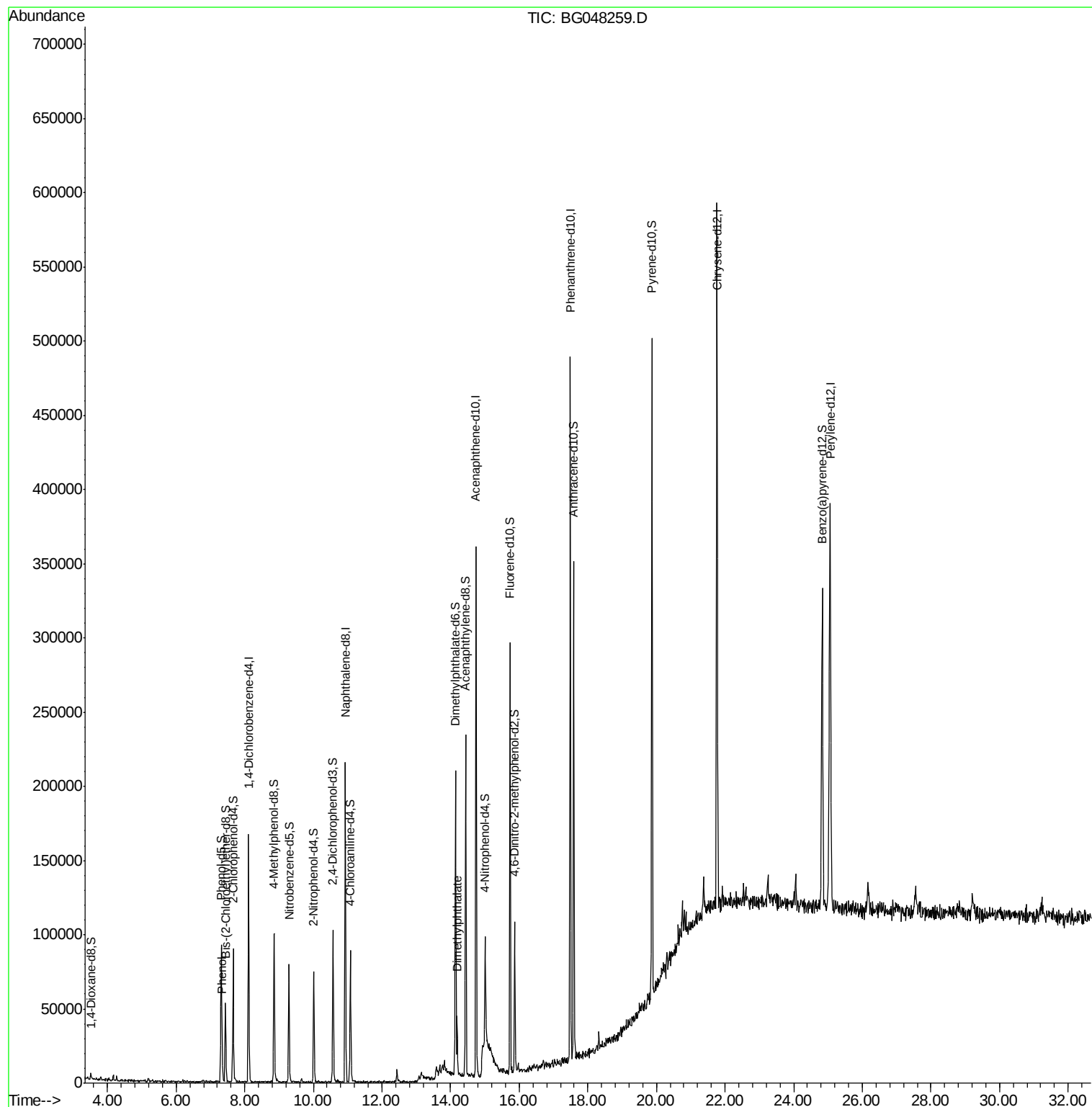
Target Compounds					Ovalue	
6) Phenol	7.34	94	8211	2.184	ng/ul#	88
45) Dimethylphthalate	14.19	163	22962	2.473	ng/ul#	93

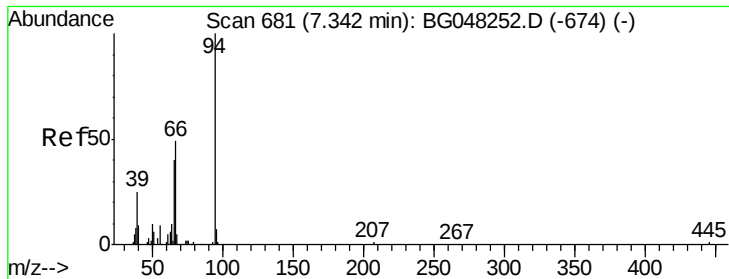
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.184 ng/ul

RT: 7.34 min Scan# 681

Delta R.T. 0.01 min

Lab File: BG048259.D

Acq: 21 Feb 2021 6:54

Instrument :

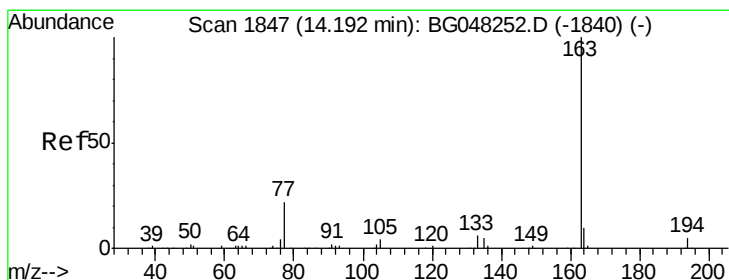
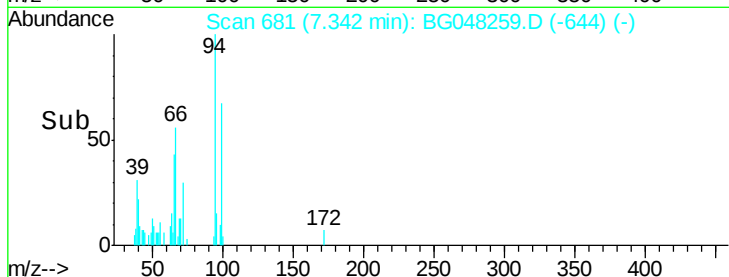
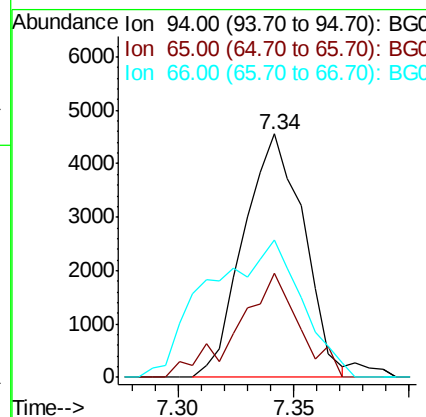
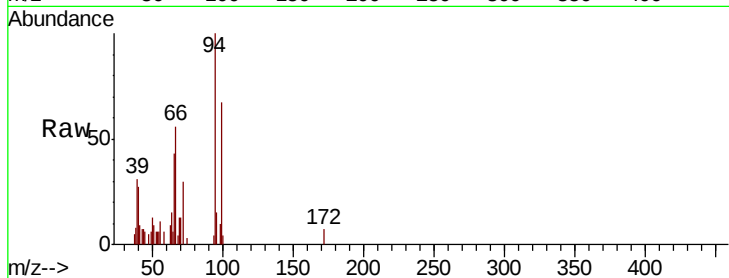
BNA_G

ClientSampleId :

DBH26

Tot Ion: 94 Resp: 8211

Ion	Ratio	Lower	Upper
94	100		
65	42.6	27.1	40.7#
66	56.4	40.1	60.1



#45

Dimethylphthalate

Concen: 2.473 ng/ul

RT: 14.19 min Scan# 1846

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 22962

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	13.8	8.3	12.5#

