Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051978.D
Acq On : 14 Jan 2022 16:06
Operator : CG/JU
Sample : N1100-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS5

Quant Time: Jan 17 00:18:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.243	152	23991	20.000	ng/ul		0.00
20) Naphthalene-d8	11.086	136	103777	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.887	164	79838	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.642	188	175856	20.000	ng/ul		0.00
79) Chrysene-d12	21.960	240	187500	20.000	ng/ul	#	0.00
88) Perylene-d12	25.443	264	203435	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.573	96	2620	3.902	ng/uL		0.00
4) Pyridine-d5	4.008	84	10665	5.110	ng/ul		0.00
7) Phenol-d5	7.380	99	50175	21.369	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.550	67	33505	22.478	ng/ul		0.00
11) 2-Chlorophenol-d4	7.767	132	36337	23.373	ng/ul		0.00
15) 4-Methylphenol-d8	8.942	113	38976	21.353	ng/ul		0.00
21) Nitrobenzene-d5	9.412	128	19238	23.460	ng/ul		0.00
24) 2-Nitrophenol-d4	10.147	143	19663	21.681	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.693	165	39703	22.397	ng/ul		0.00
31) 4-Chloroaniline-d4	11.210	131	47004	19.040	ng/ul		0.00
46) Dimethylphthalate-d6	14.276	166	144647	21.919	ng/ul		0.00
49) Acenaphthylene-d8	14.582	160	195333	24.504	ng/ul		0.00
54) 4-Nitrophenol-d4	15.063	143	18215	16.509	ng/ul		0.00
60) Fluorene-d10	15.880	176	139866	24.309	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.980	200	16447	14.825	ng/ul		0.00
73) Anthracene-d10	17.736	188	227377	27.256	ng/ul		0.00
81) Pyrene-d10	20.021	212	282163	26.148	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.203	264	285932	26.698	ng/ul		0.00
Target Compounds							Qvalue
8) Phenol	7.409	94	3117	1.301	ng/ul	#	83
86) Bis(2-ethylhexyl)phtha...	21.819	149	26448	4.232	ng/ul	#	94

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

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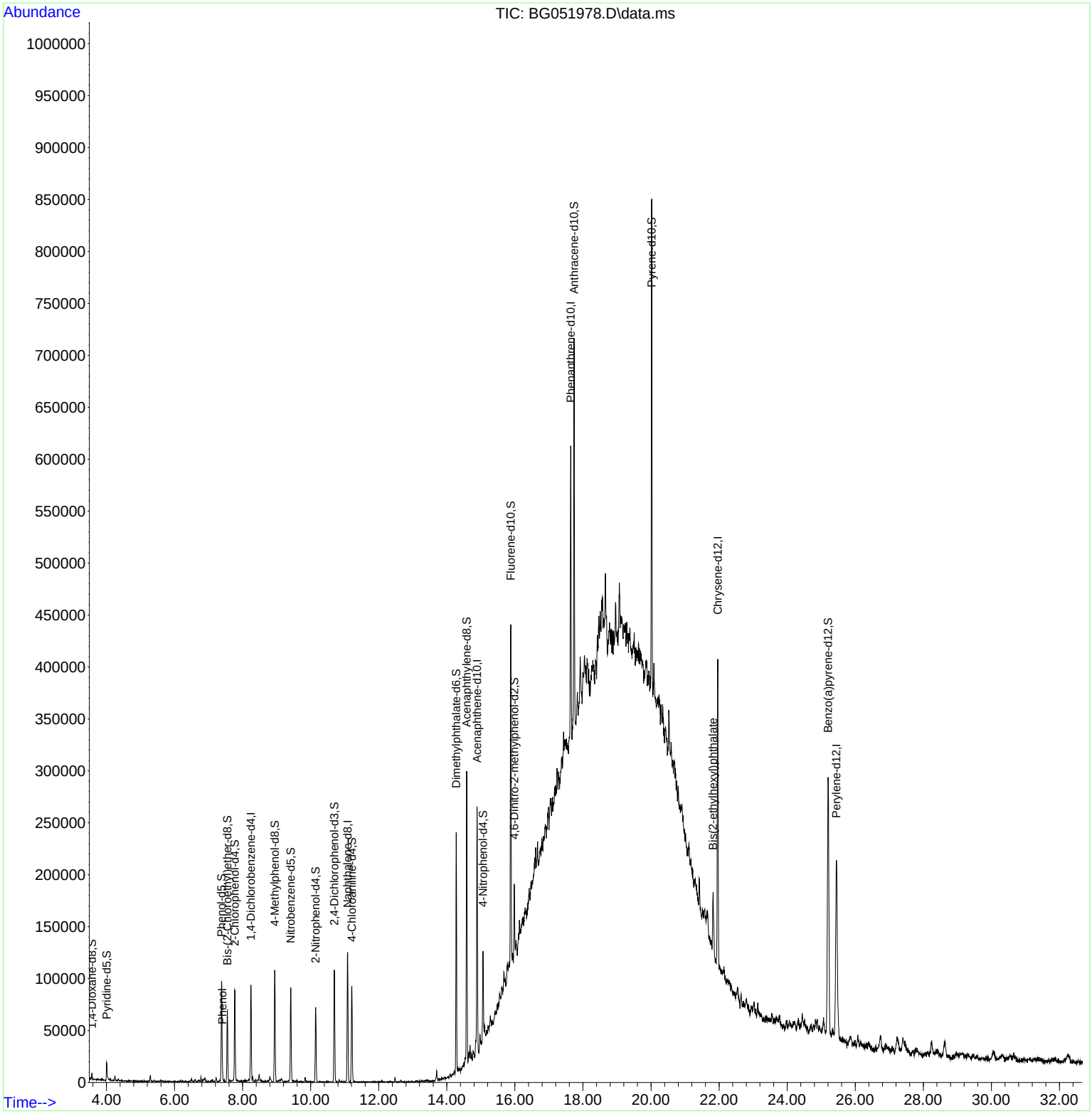
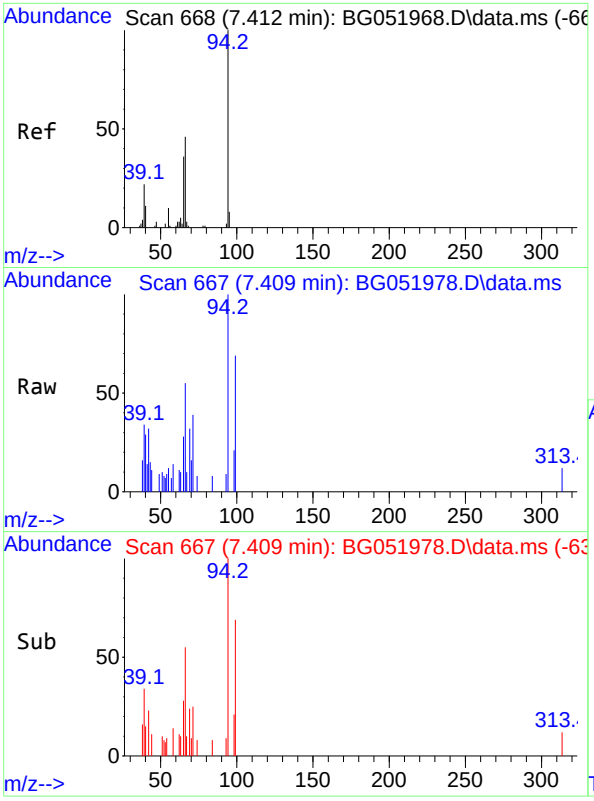


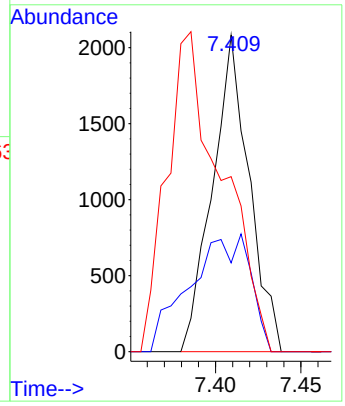


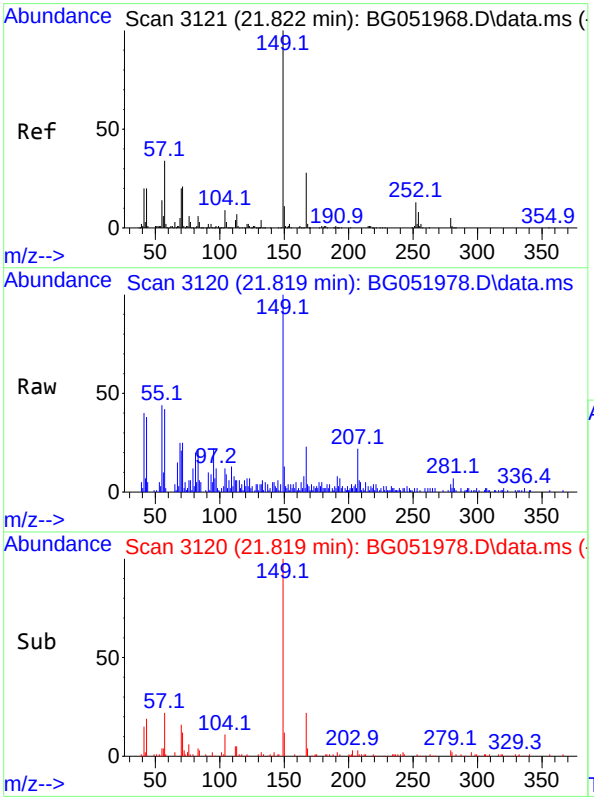
#8
Phenol
Concen: 1.301 ng/ul
RT: 7.409 min Scan# 6
Delta R.T. -0.010 min
Lab File: BG051978.D
Acq: 14 Jan 2022 16:06

Instrument :
BNA_G
ClientSampleId :
BGLS5

Tgt Ion: 94 Resp: 3117

Ion	Ratio	Lower	Upper
94	100		
65	28.0	25.1	37.7
66	55.3	31.6	47.4#





#86
Bis(2-ethylhexyl)phthalate
Concen: 4.232 ng/ul
RT: 21.819 min Scan# 3120
Delta R.T. 0.002 min
Lab File: BG051978.D
Acq: 14 Jan 2022 16:06

Tgt Ion:149 Resp: 26448

Ion	Ratio	Lower	Upper
149	100		
167	23.2	21.1	31.7
279	4.1	2.7	4.1#