Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
Data File : BG053955.D
Acq On : 20 Jun 2022 19:18
Operator : CG/JU
Sample : N3358-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW4R7

Quant Time: Jun 20 23:58:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 20 15:29:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.079	152	20508	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	80164	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.701	164	61664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.444	188	166753	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.716	240	189767	20.000	ng/ul	# 0.00
88) Perylene-d12	24.977	264	195255	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.502	96	2276	5.280	ng/uL	0.00
4) Pyridine-d5	3.919	84	8902	7.593	ng/ul	0.00
7) Phenol-d5	7.233	99	12512	8.516	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.397	67	31468	35.506	ng/ul	0.00
11) 2-Chlorophenol-d4	7.609	132	34007	29.026	ng/ul	0.00
15) 4-Methylphenol-d8	8.772	113	24884	19.864	ng/ul	0.00
21) Nitrobenzene-d5	9.236	128	21886	36.782	ng/ul	0.00
24) 2-Nitrophenol-d4	9.959	143	24405	38.602	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.500	165	47334	33.840	ng/ul	0.00
31) 4-Chloroaniline-d4	11.011	131	44340	25.092	ng/ul	0.00
46) Dimethylphthalate-d6	14.101	166	193131	39.812	ng/ul	0.00
49) Acenaphthylene-d8	14.395	160	197911	37.519	ng/ul	0.00
54) 4-Nitrophenol-d4	14.877	143	5592	8.419	ng/ul	0.00
60) Fluorene-d10	15.693	176	169723	38.950	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.799	200	33614	36.953	ng/ul	0.00
73) Anthracene-d10	17.544	188	297402	39.491	ng/ul	0.00
81) Pyrene-d10	19.830	212	388607	39.276	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.759	264	389201	39.489	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.256	94	12561	8.194	ng/ul	100
35) 4-Chloro-3-methylphenol	12.227	107	524678	390.048	ng/ul#	18

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

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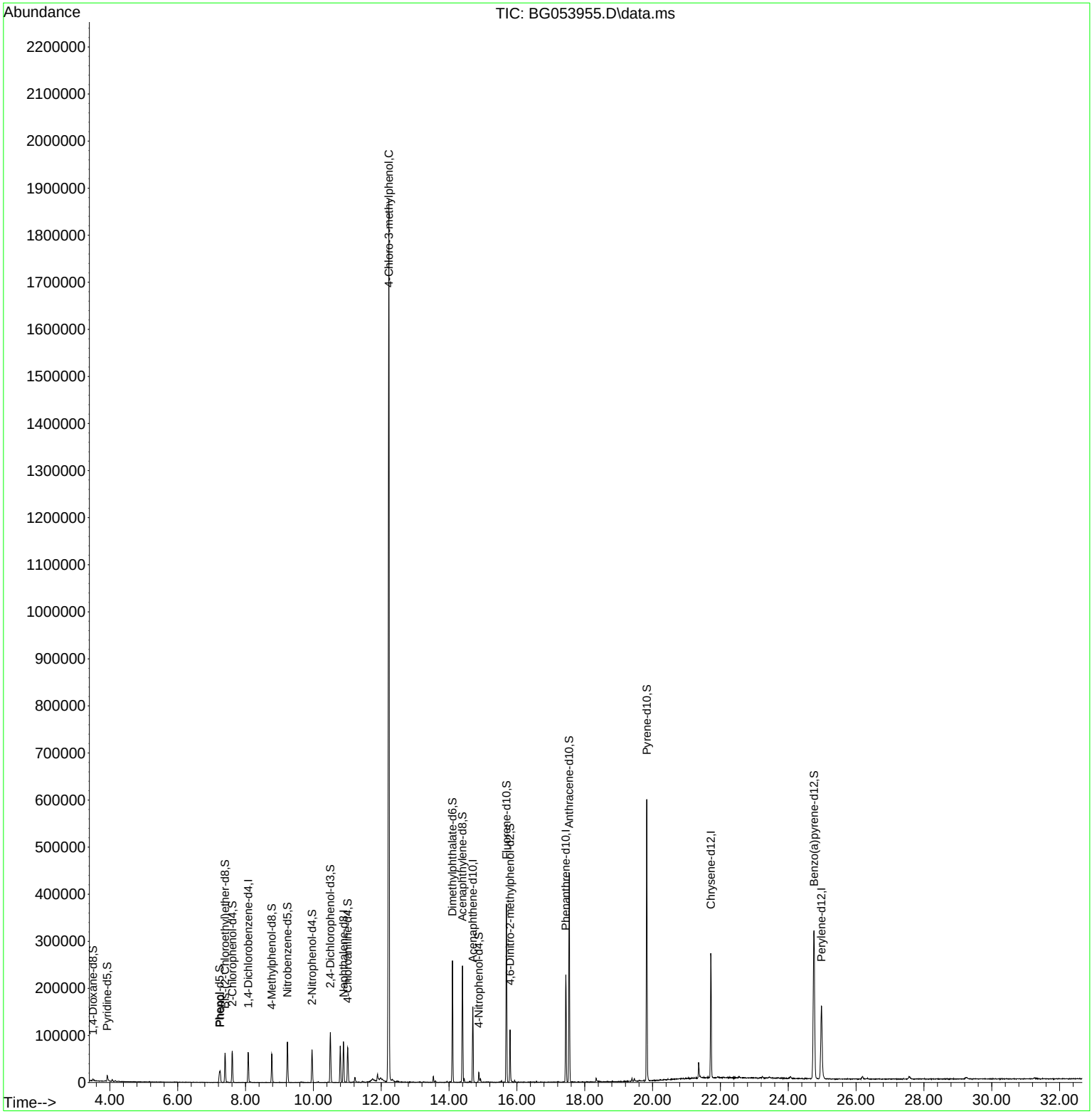
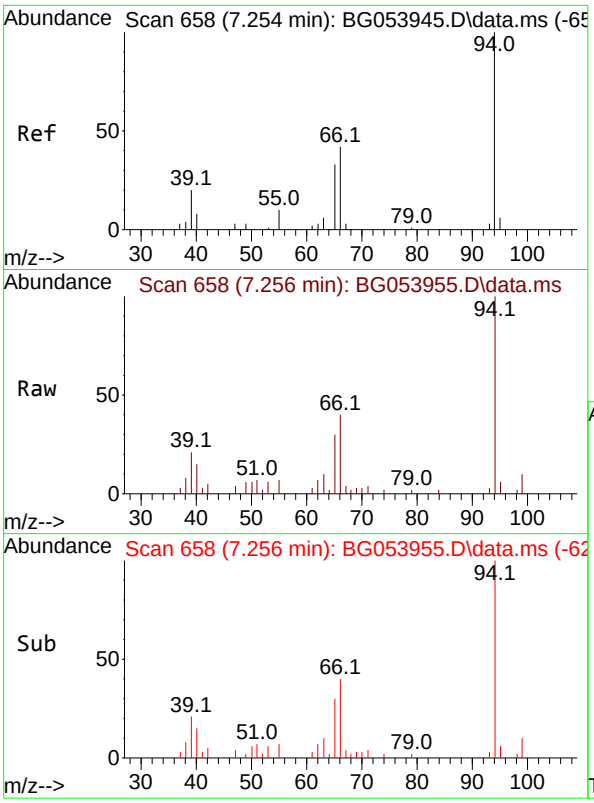


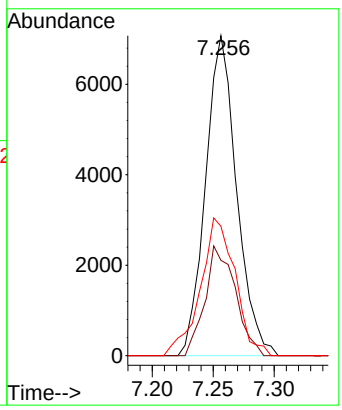


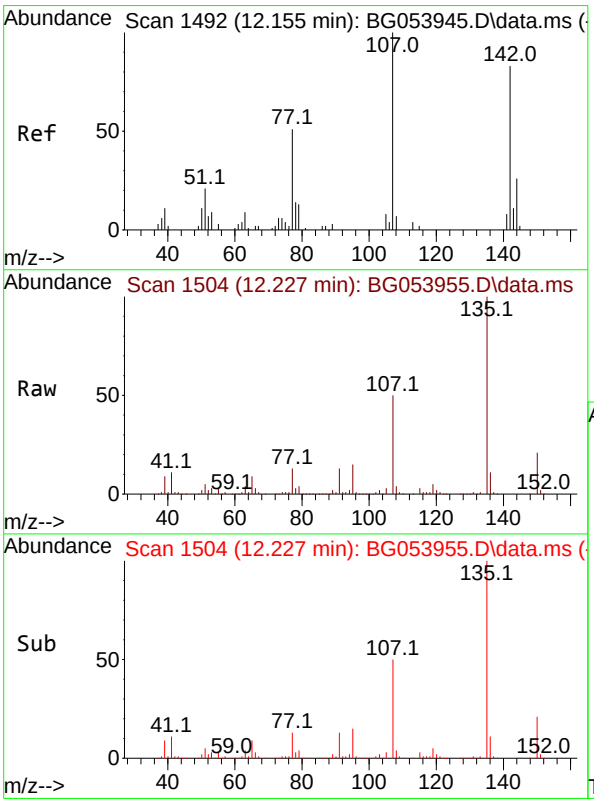
#8
Phenol
Concen: 8.194 ng/ul
RT: 7.256 min Scan# 6
Delta R.T. 0.002 min
Lab File: BG053955.D
Acq: 20 Jun 2022 19:18

Instrument :
BNA_G
ClientSampleId :
EW4R7

Tgt Ion: 94 Resp: 12561

Ion	Ratio	Lower	Upper
94	100		
65	29.8	24.1	36.1
66	40.5	32.5	48.7





#35
4-Chloro-3-methylphenol
Concen: 390.048 ng/ul
RT: 12.227 min Scan# 1504
Delta R.T. 0.072 min
Lab File: BG053955.D
Acq: 20 Jun 2022 19:18

Tgt Ion:107 Resp: 524678

Ion	Ratio	Lower	Upper
107	100		
144	0.0	21.3	31.9#
142	0.0	65.0	97.4#