Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052271.D
Acq On : 3 Feb 2022 16:32
Operator : CG/JU
Sample : N1349-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0HP6

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 00:01:03 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 31 18:07:10 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	31270	20.000	ng/ul	0.00
20) Naphthalene-d8	11.072	136	122181	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.878	164	84491	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.628	188	206933	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.939	240	221444	20.000	ng/ul	# 0.00
88) Perylene-d12	25.411	264	222796	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	12736m	16.431	ng/uL	-0.02
4) Pyridine-d5	4.005	84	5914m	2.453	ng/ul	0.02
7) Phenol-d5	7.377	99	21389	7.520	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	56248	32.551	ng/ul	0.00
11) 2-Chlorophenol-d4	7.765	132	50419	25.438	ng/ul	0.00
15) 4-Methylphenol-d8	8.939	113	36199	16.771	ng/ul	0.00
21) Nitrobenzene-d5	9.404	128	33338	33.511	ng/ul	0.00
24) 2-Nitrophenol-d4	10.138	143	35382	32.547	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.684	165	63486	29.957	ng/ul	0.00
31) 4-Chloroaniline-d4	11.195	131	46753	17.392	ng/ul	0.00
46) Dimethylphthalate-d6	14.268	166	238780	35.954	ng/ul	0.00
49) Acenaphthylene-d8	14.573	160	285491	34.488	ng/ul	0.00
54) 4-Nitrophenol-d4	15.061	143	8750m	8.699	ng/ul	0.00
60) Fluorene-d10	15.865	176	214144	36.805	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	40216	31.479	ng/ul	0.00
73) Anthracene-d10	17.728	188	379533	38.904	ng/ul	0.00
81) Pyrene-d10	20.001	212	475065	35.795	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.176	264	452898	38.263	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.600	88	8603	9.958	ng/uL	94

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

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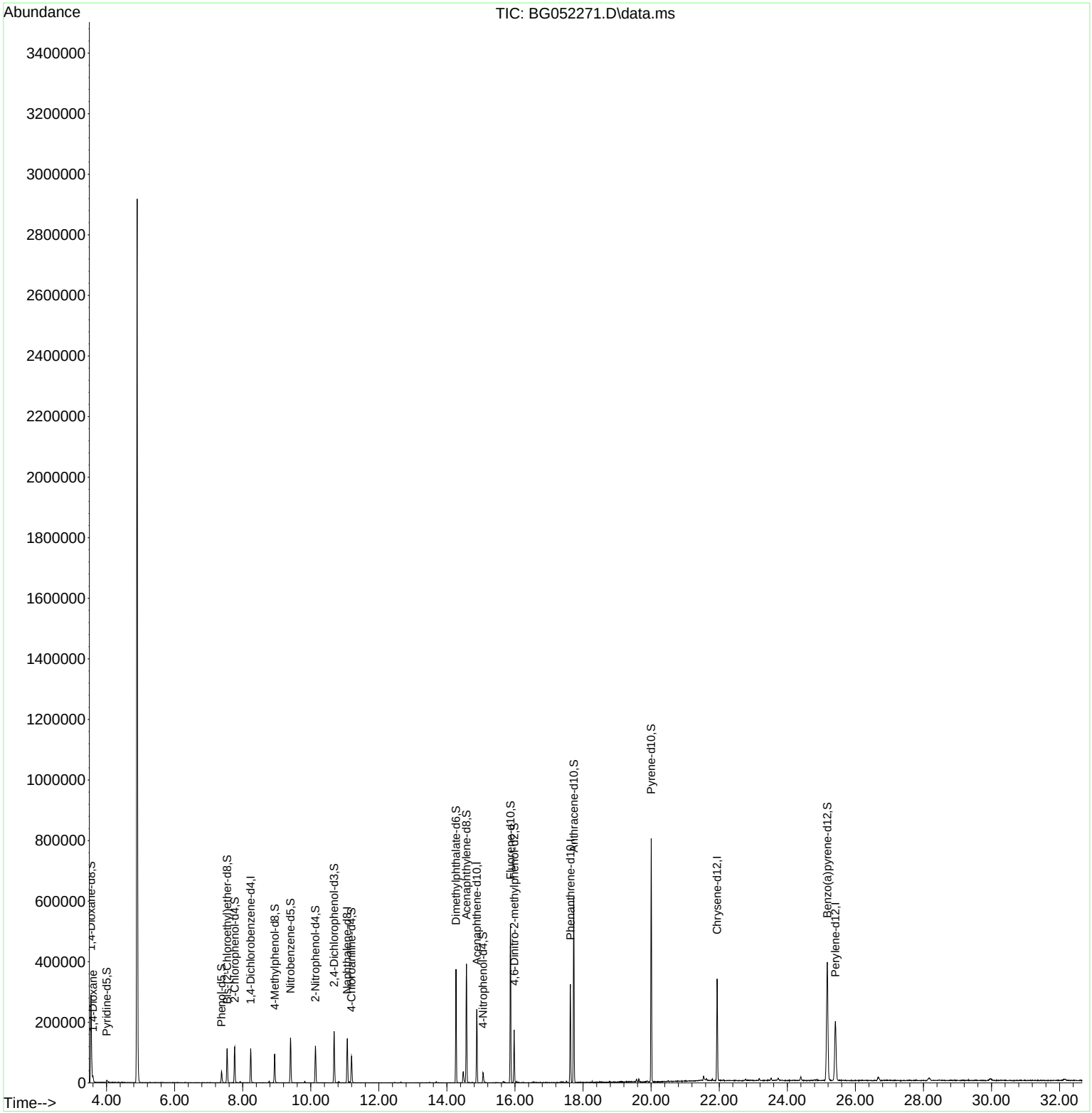
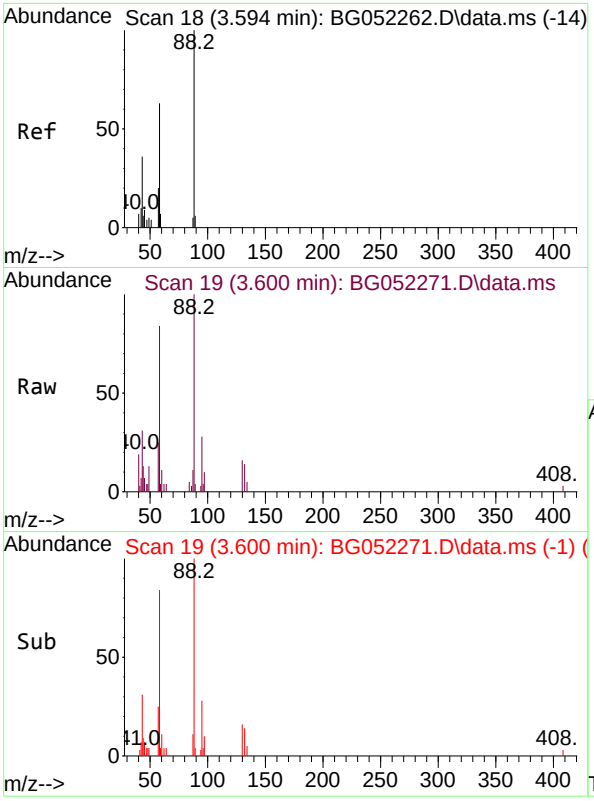
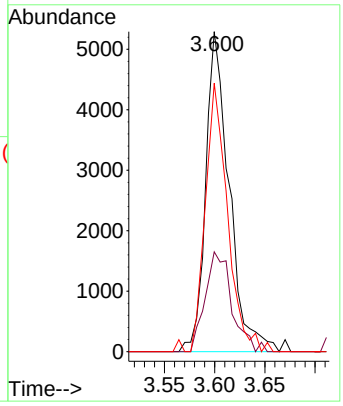




#2
1,4-Dioxane
Concen: 9.958 ng/uL
RT: 3.600 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG052271.D
Acq: 3 Feb 2022 16:32

Tgt Ion: 88 Resp: 860

Ion	Ratio	Lower	Upper
88	100		
43	31.2	23.0	34.4
58	83.9	62.4	93.6



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