Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052296.D
Acq On : 4 Feb 2022 11:38
Operator : CG/JU
Sample : N1349-05DL 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Feb 04 22:52:54 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

Instrument :
BNA_G
ClientSampleId :
C0HP4DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2022
Supervised By :Yogesh Patel 02/08/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	33871	20.000	ng/ul	0.00
20) Naphthalene-d8	11.072	136	136139	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.879	164	95760	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.628	188	230186m	20.000	ng/ul	0.00
79) Chrysene-d12	21.945	240	232332m	20.000	ng/ul	0.00
88) Perylene-d12	25.423	264	229128m	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	18069	21.522	ng/uL	-0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.383	99	2287	0.742	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	6670	3.564	ng/ul	0.00
11) 2-Chlorophenol-d4	7.759	132	5485	2.555	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	3830	1.638	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	3641m	3.285	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	3717	3.069	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	6319	2.676	ng/ul	0.00
31) 4-Chloroaniline-d4	11.201	131	7802	2.605	ng/ul	0.00
46) Dimethylphthalate-d6	14.268	166	27429	3.644	ng/ul	0.00
49) Acenaphthylene-d8	14.573	160	34255	3.651	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.871	176	25897	3.927	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.722	188	46655	4.299	ng/ul	0.00
81) Pyrene-d10	20.007	212	54204m	3.893	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.176	264	47051	3.865	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.600	88	12747m	13.621	ng/uL	

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

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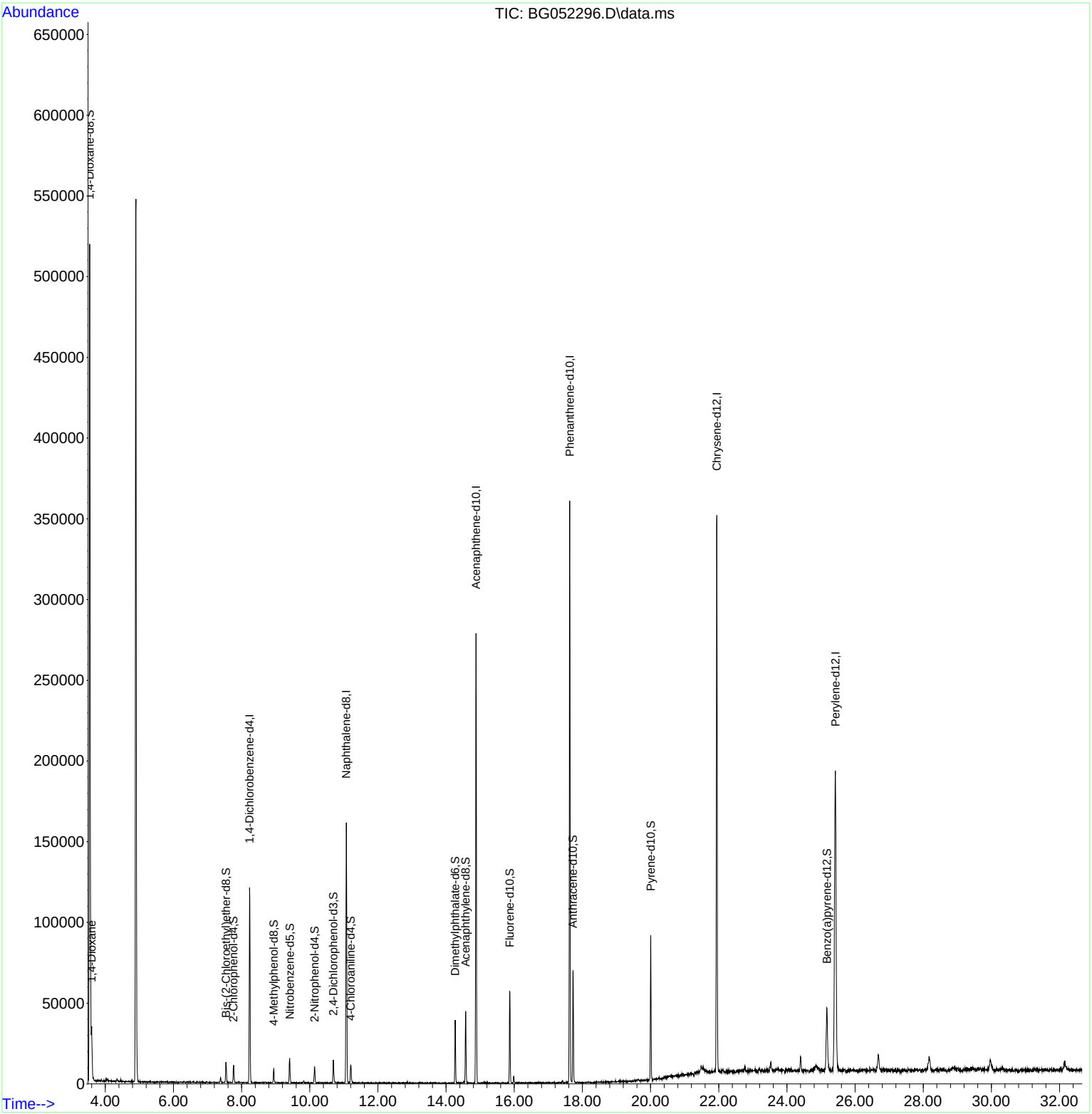
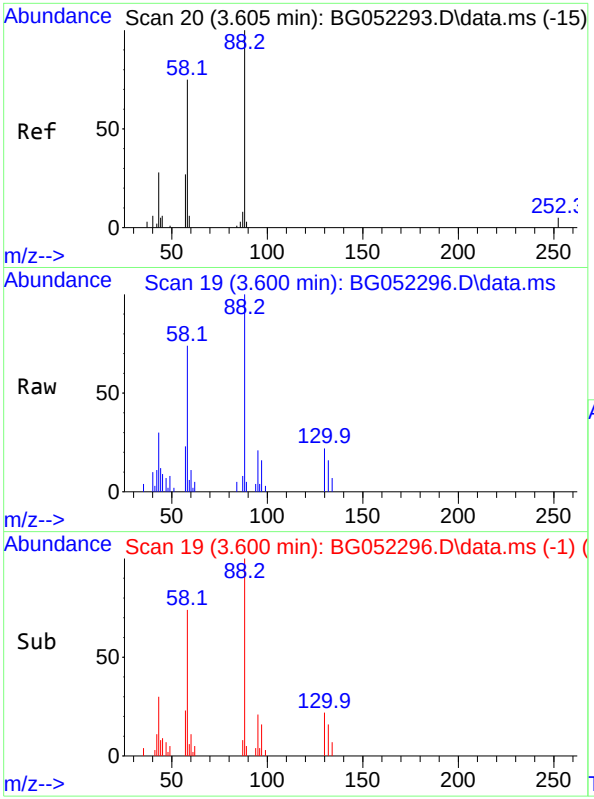
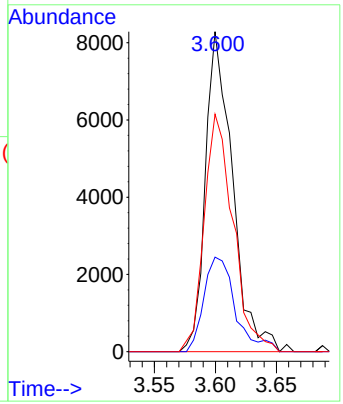




#2
1,4-Dioxane
Concen: 13.621 ng/uL m
RT: 3.600 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG052296.D
Acq: 4 Feb 2022 11:38

Tgt Ion: 88 Resp: 1274

Ion	Ratio	Lower	Upper
88	100		
43	29.6	23.0	34.4
58	74.2	62.4	93.6



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