Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052287.D
Acq On : 4 Feb 2022 3:14
Operator : CG/JU
Sample : N1325-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Feb 04 04:19:26 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 :
TEX-2

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	8.237	152	26514	20.000	ng/ul	0.00
20) Naphthalene-d8	11.074	136	107348	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.880	164	74544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.630	188	185363	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.942	240	178040	20.000	ng/ul	# 0.00
88) Perylene-d12	25.419	264	184556	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.572	96	2182	3.320	ng/uL	0.00
4) Pyridine-d5	4.001	84	9056	4.430	ng/ul	0.01
7) Phenol-d5	7.379	99	8613	3.571	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.537	67	15577	10.632	ng/ul	0.00
11) 2-Chlorophenol-d4	7.761	132	13539	8.056	ng/ul	0.00
15) 4-Methylphenol-d8	8.941	113	9730	5.316	ng/ul	0.00
21) Nitrobenzene-d5	9.406	128	8543	9.774	ng/ul	0.00
24) 2-Nitrophenol-d4	10.140	143	8653	9.060	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.686	165	16208	8.705	ng/ul	0.00
31) 4-Chloroaniline-d4	11.203	131	20018	8.476	ng/ul	0.00
46) Dimethylphthalate-d6	14.264	166	62270	10.627	ng/ul	0.00
49) Acenaphthylene-d8	14.575	160	80376	11.005	ng/ul	0.00
54) 4-Nitrophenol-d4	15.068	143	2366m	2.666	ng/ul	0.00
60) Fluorene-d10	15.867	176	60513	11.788	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	6851	5.987	ng/ul	0.00
73) Anthracene-d10	17.730	188	104629	11.973	ng/ul	0.00
81) Pyrene-d10	20.003	212	132294	12.398	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.178	264	114928	11.722	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.602	88	1937	2.644	ng/uL#	55

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

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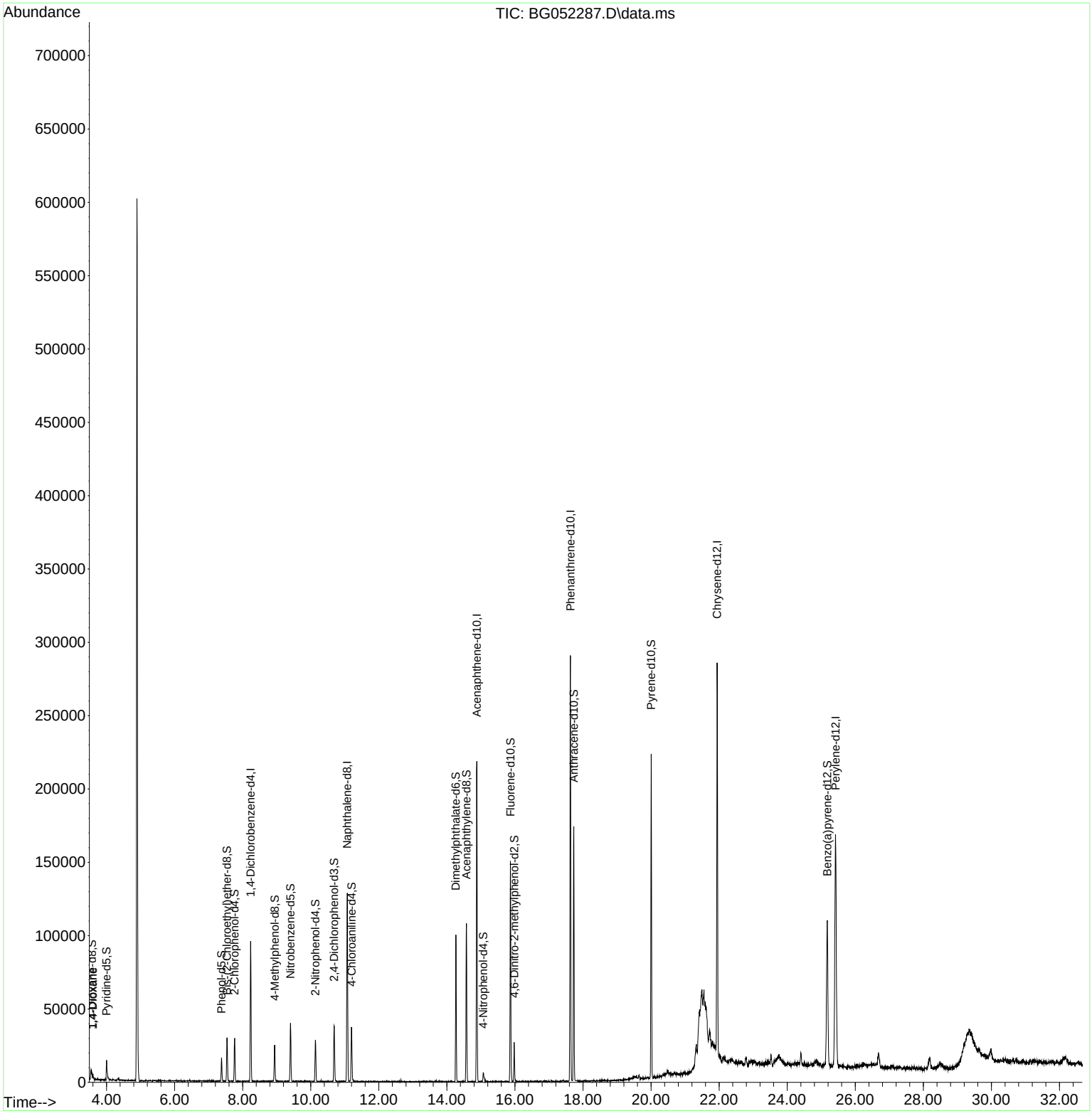
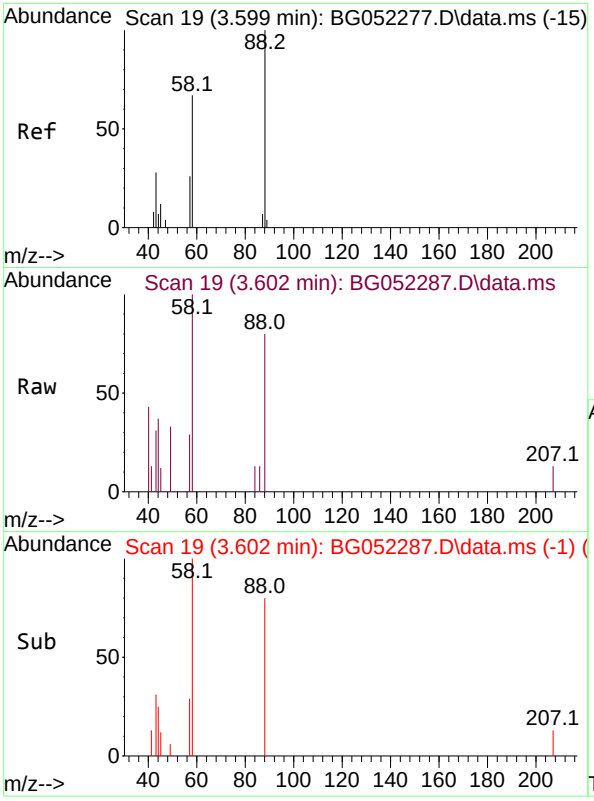
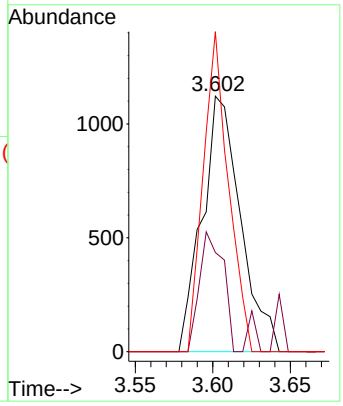




#2
1,4-Dioxane
Concen: 2.644 ng/uL
RT: 3.602 min Scan# 1
Delta R.T. 0.003 min
Lab File: BG052287.D
Acq: 4 Feb 2022 3:14

Tgt Ion: 88 Resp: 193

Ion	Ratio	Lower	Upper
88	100		
43	38.9	23.0	34.4#
58	125.2	62.4	93.6#



Instrument :
BNA_G
ClientSampleId :
TEX-2

Manual Integrations
APPROVED

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