Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052837.D
Acq On : 25 Mar 2022 19:58
Operator : CG/JU
Sample : N2079-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 26 00:46:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
EW5Y7

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	24189	20.000	ng/ul	0.00
20) Naphthalene-d8	10.955	136	108777	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.761	164	90151	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.505	188	219797	20.000	ng/ul	0.00
79) Chrysene-d12	21.793	240	234607	20.000	ng/ul	0.00
88) Perylene-d12	25.106	264	238733	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.559	96	4786m	6.989	ng/uL	0.00
4) Pyridine-d5	3.976	84	16214	9.484	ng/ul	0.00
7) Phenol-d5	7.289	99	20110	9.282	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.460	67	61864	46.753	ng/ul	0.00
11) 2-Chlorophenol-d4	7.671	132	48934	33.264	ng/ul	0.00
15) 4-Methylphenol-d8	8.834	113	37322	23.781	ng/ul	0.00
21) Nitrobenzene-d5	9.298	128	36942	47.179	ng/ul	0.00
24) 2-Nitrophenol-d4	10.027	143	41191	49.875	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	70415	39.191	ng/ul	0.00
31) 4-Chloroaniline-d4	11.078	131	88527	37.280	ng/ul	0.00
46) Dimethylphthalate-d6	14.156	166	315609	45.570	ng/ul	0.00
49) Acenaphthylene-d8	14.456	160	361646	42.972	ng/ul	0.00
54) 4-Nitrophenol-d4	14.938	143	12241m	10.512	ng/ul	0.00
60) Fluorene-d10	15.748	176	275963	45.380	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	54781	48.975	ng/ul	0.00
73) Anthracene-d10	17.605	188	467849	45.710	ng/ul	0.00
81) Pyrene-d10	19.884	212	579978	44.191	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.883	264	585942	47.501	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.594	88	1723m	2.054	ng/uL	

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

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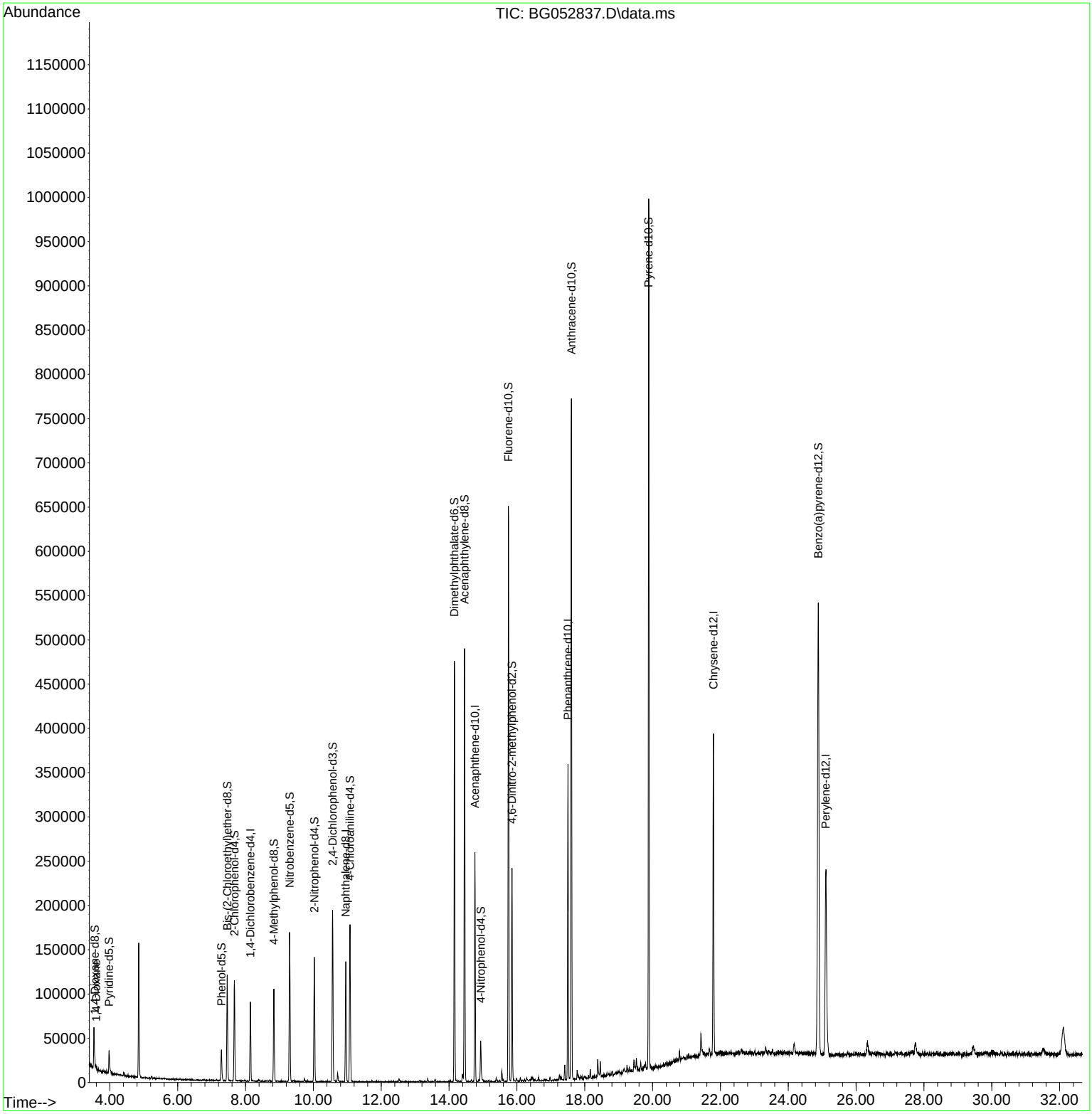
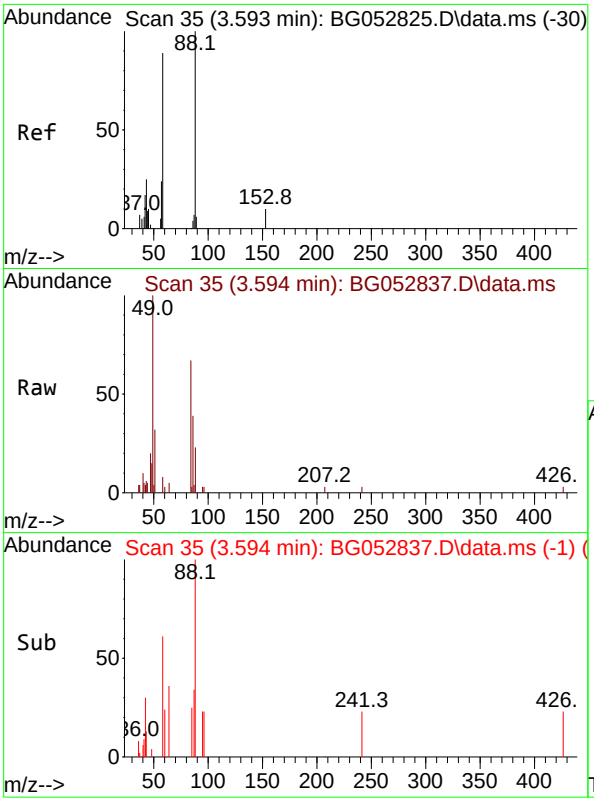
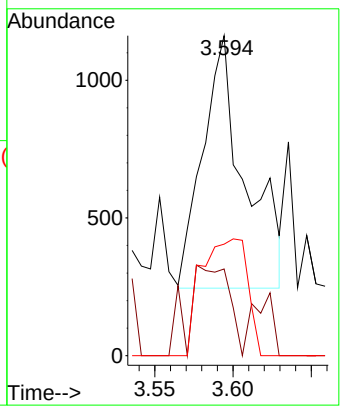




#2
1,4-Dioxane
Concen: 2.054 ng/uL m
RT: 3.594 min Scan# 3
Delta R.T. 0.001 min
Lab File: BG052837.D
Acq: 25 Mar 2022 19:58

Tgt Ion: 88 Resp: 172

Ion	Ratio	Lower	Upper
88	100		
43	27.1	30.6	46.0#
58	34.9	58.6	87.8#



Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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