Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039460.D
Acq On : 18 Apr 2023 16:39
Operator : CG/JU
Sample : 02299-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Apr 19 00:25:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AE5

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	185048	20.000	ng/ul	0.00
20) Naphthalene-d8	10.640	136	855346	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	586395	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1263639	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1112891	20.000	ng/ul	0.00
88) Perylene-d12	23.809	264	1036973	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	24599m	5.103	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.028	99	104488	6.169	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	362949	32.422	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	335275	25.236	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	201651	14.781	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	223263	32.444	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	248256	32.128	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	357847	26.914	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	12941m	0.652	ng/ul	0.04
46) Dimethylphthalate-d6	13.904	166	1626216	34.387	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	1782281	33.546	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	28022m	3.915	ng/ul	0.05
60) Fluorene-d10	15.486	176	1382200	35.673	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	241205	28.724	ng/ul	0.00
73) Anthracene-d10	17.339	188	2242178	36.896	ng/ul	0.00
81) Pyrene-d10	19.639	212	2601564	35.179	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.656	264	2079453	37.143	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	192054	36.404	ng/uL	97

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

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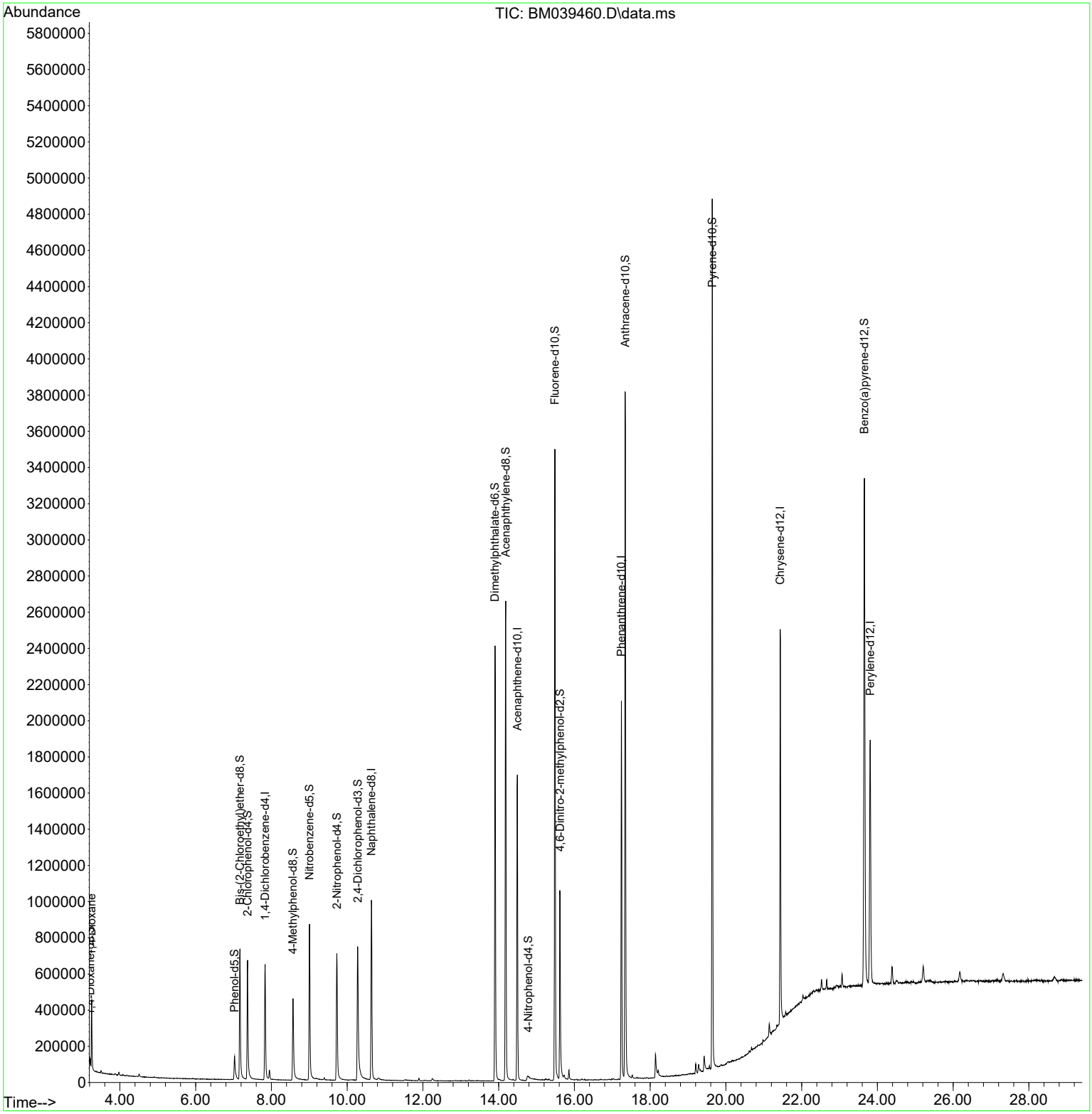
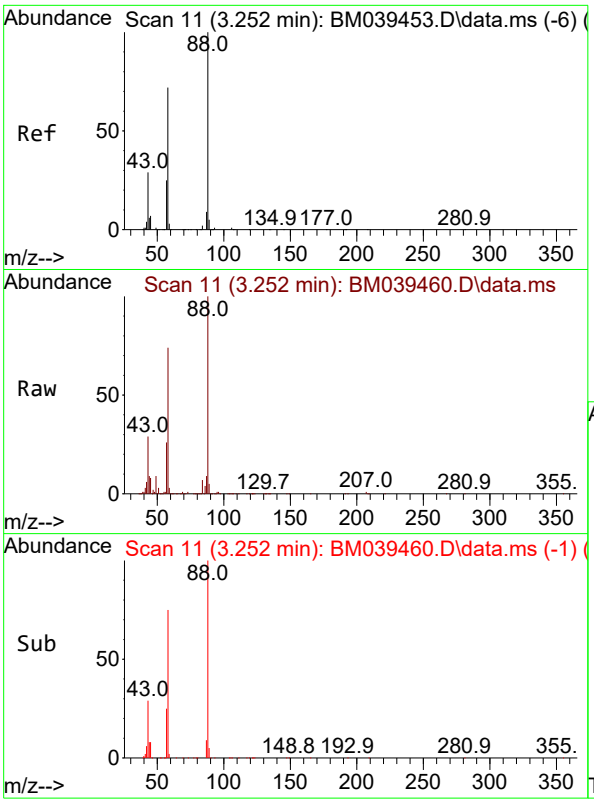
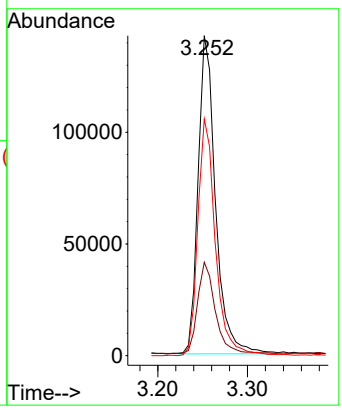




#2
1,4-Dioxane
Concen: 36.404 ng/uL
RT: 3.252 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM039460.D
Acq: 18 Apr 2023 16:39

Tgt Ion: 88 Resp: 19205

Ion	Ratio	Lower	Upper
88	100		
43	29.2	24.6	36.8
58	74.0	56.7	85.1



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