Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014646.D
Acq On : 11 Apr 2023 09:28
Operator : CG/JU
Sample : 02226-01DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

Quant Time: Apr 11 22:59:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 11 01:21:43 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	106439	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	451198	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	280056	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	571919	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	547129	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	650393	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	1044	0.380	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.187	99	5326m	0.543	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.311	67	18213	2.892	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	11248	1.585	ng/ul	0.02
15) 4-Methylphenol-d8	8.722	113	11379m	1.437	ng/ul	0.02
21) Nitrobenzene-d5	9.163	128	7494	2.057	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	6111m	1.465	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.463	165	13706m	1.804	ng/ul	0.04
31) 4-Chloroaniline-d4	10.969	131	24428m	2.441	ng/ul	0.02
46) Dimethylphthalate-d6	14.040	166	85199	3.752	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	79833	3.168	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.628	176	71045	3.752	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	2673m	0.635	ng/ul	0.02
73) Anthracene-d10	17.492	188	105792	3.822	ng/ul	0.00
81) Pyrene-d10	19.728	212	128655	3.501	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	134846	3.902	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	52620	17.445	ng/uL#	86

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

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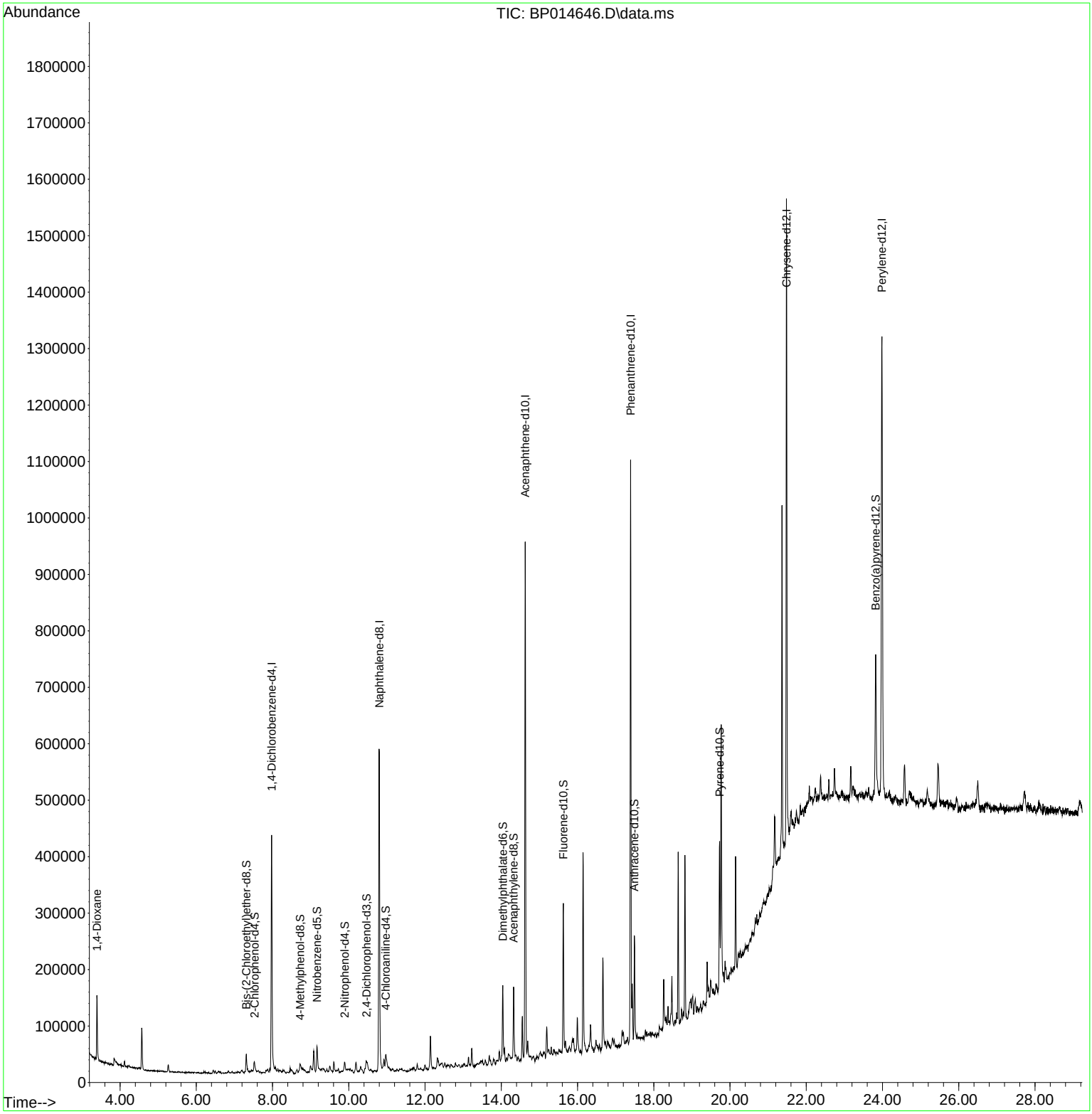
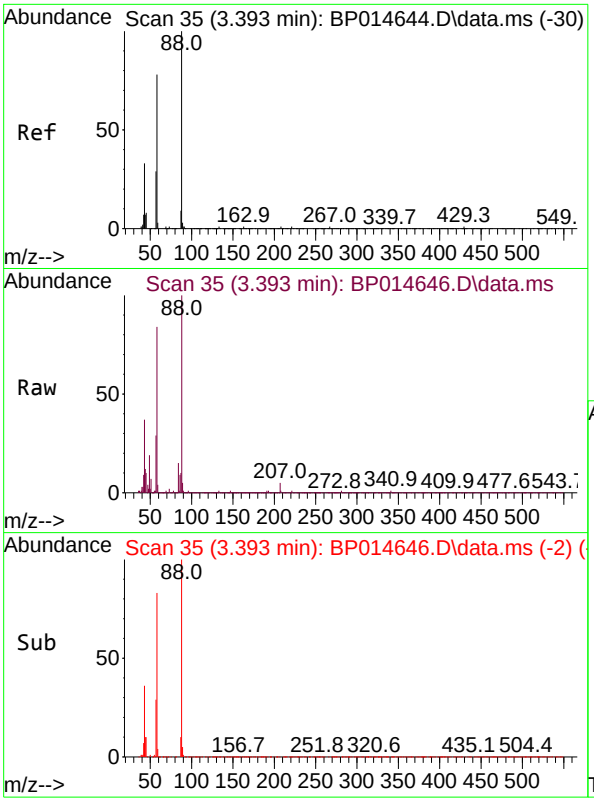
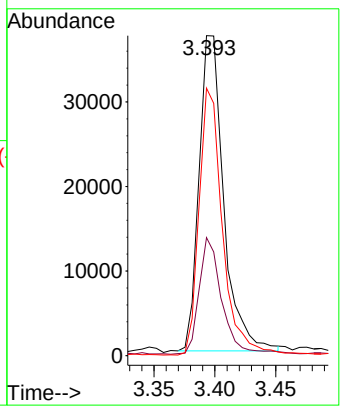




#2
1,4-Dioxane
Concen: 17.445 ng/uL
RT: 3.393 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP014646.D
Acq: 11 Apr 2023 09:28

Tgt Ion: 88 Resp: 5262

Ion	Ratio	Lower	Upper
88	100		
43	36.9	24.4	36.6#
58	83.6	57.4	86.0



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