Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
Data File : BP012814.D
Acq On : 28 Nov 2022 13:36
Operator : CG/JU
Sample : N5710-10DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 28 22:38:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Nov 27 22:55:08 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0KY9DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	322303	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	1420070	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	951948	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	2116456	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	2310828	20.000	ng/ul	0.00
88) Perylene-d12	24.010	264	2426682	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	6701m	0.891	ng/uL	-0.01
4) Pyridine-d5	3.840	84	30604m	1.360	ng/ul	0.02
7) Phenol-d5	7.164	99	33021	1.247	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	94448	5.787	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	81722	4.050	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	51584	2.417	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	40658	4.678	ng/ul	0.00
24) 2-Nitrophenol-d4	9.905	143	37169	4.027	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	89444	4.154	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	94247	3.196	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	394147	6.015	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	397031	5.193	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.640	176	363905	6.342	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.504	188	596256	6.400	ng/ul	0.00
81) Pyrene-d10	19.733	212	748116	5.572	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	691569	5.802	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	151208	18.719	ng/uL	96

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

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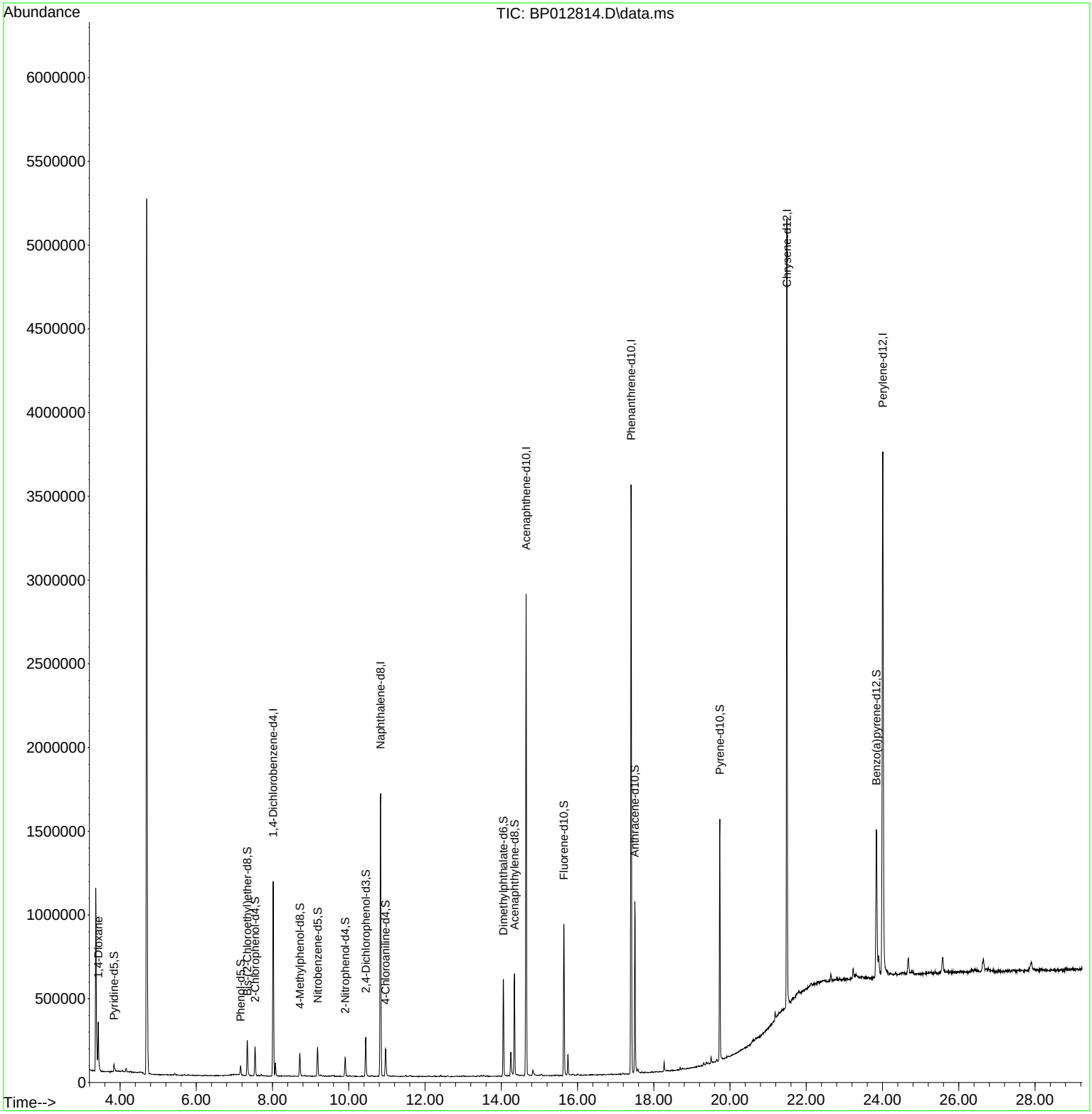
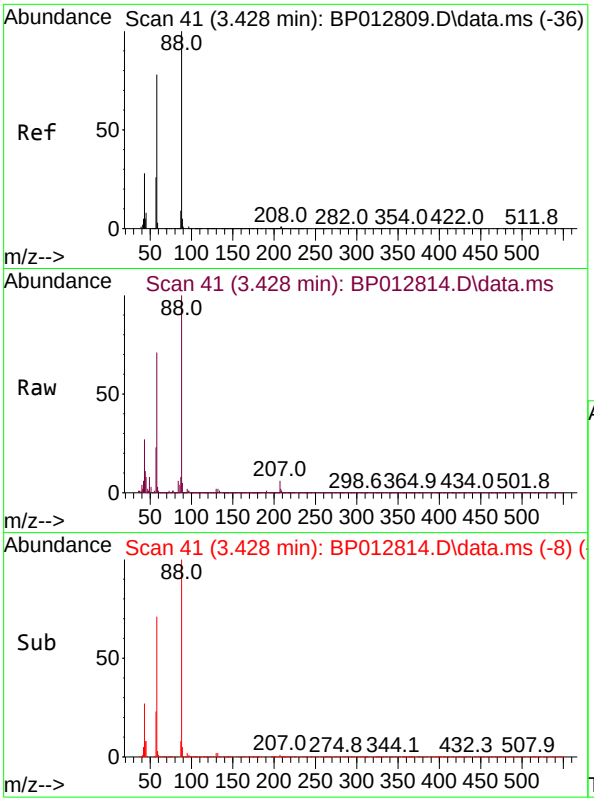
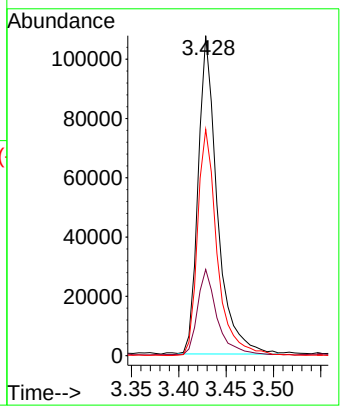




#2
1,4-Dioxane
Concen: 18.719 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP012814.D
Acq: 28 Nov 2022 13:36

Tgt Ion: 88 Resp: 151208

Ion	Ratio	Lower	Upper
88	100		
43	26.9	22.6	34.0
58	70.7	59.6	89.4



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