Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040723\
Data File : BP014615.D
Acq On : 07 Apr 2023 21:14
Operator : CG/JU
Sample : 02225-20
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE4

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/10/2023
Supervised By :Jagrut Upadhyay 04/10/2023

Quant Time: Apr 08 01:51:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 00:45:34 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	125293	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	555787	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	357862	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	748236	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	584046	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	675432	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16343	5.058	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.152	99	66983	5.797	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	266261	35.914	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	222201	26.606	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	141926	15.227	ng/ul	0.00
21) Nitrobenzene-d5	9.157	128	143627	32.011	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	161991	31.530	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	248435	26.552	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	51683m	4.193	ng/ul	0.02
46) Dimethylphthalate-d6	14.040	166	1105130	38.087	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	1133540	35.207	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	19130m	4.364	ng/ul	0.08
60) Fluorene-d10	15.628	176	913397	37.748	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	174315	31.661	ng/ul	0.00
73) Anthracene-d10	17.492	188	1498309	41.377	ng/ul	0.00
81) Pyrene-d10	19.727	212	1640092	41.807	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1509755	42.072	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	13512	3.806	ng/uL#	89

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

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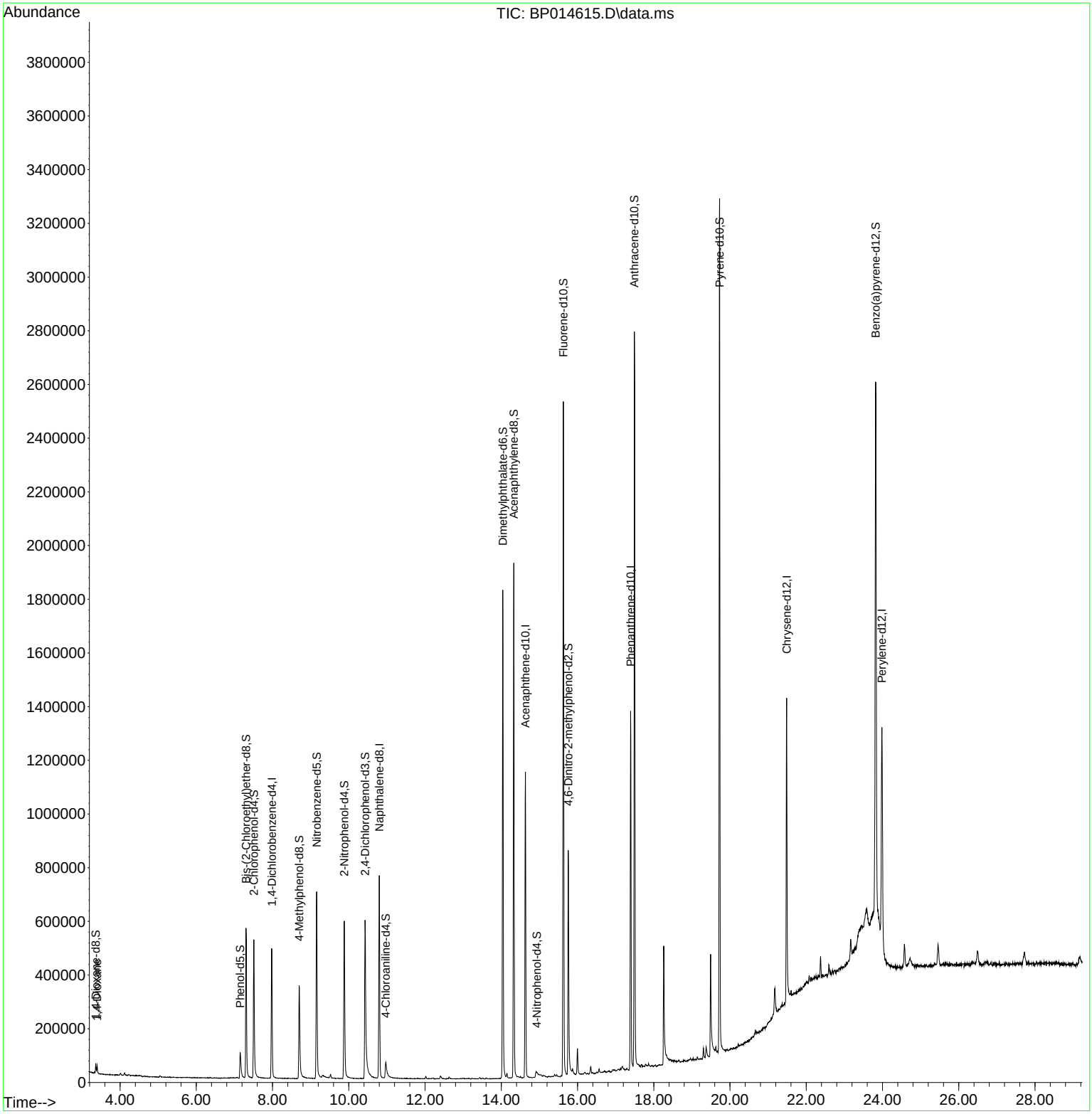
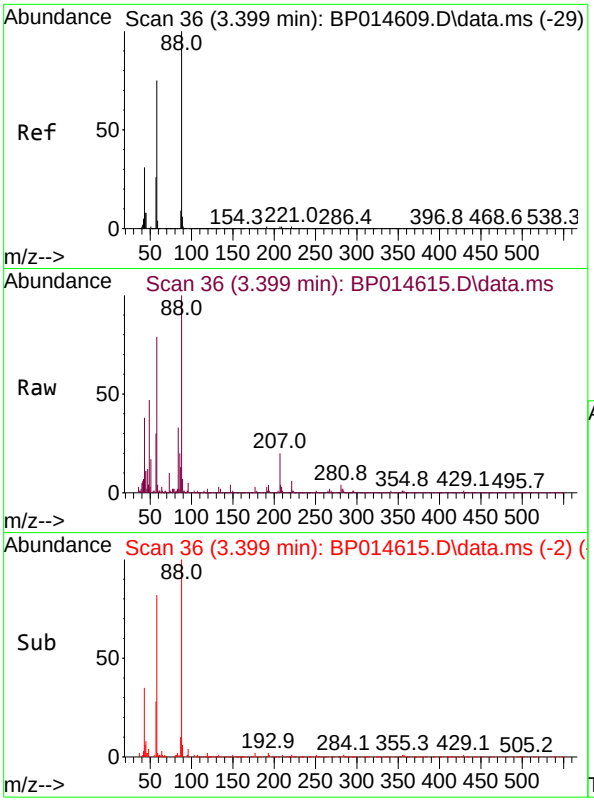
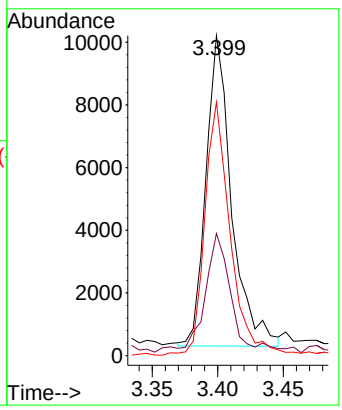




#2
1,4-Dioxane
Concen: 3.806 ng/uL
RT: 3.399 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP014615.D
Acq: 07 Apr 2023 21:14

Tgt Ion: 88 Resp: 1351

Ion	Ratio	Lower	Upper
88	100		
43	38.2	24.4	36.6#
58	79.2	57.4	86.0



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