Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014638.D
Acq On : 10 Apr 2023 21:38
Operator : CG/JU
Sample : 02250-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 11 01:24:51 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

Instrument :
BNA_P
ClientSampleId :
BHDX6

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/11/2023
Supervised By :Jagrut Upadhyay 04/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	114766	20.000	ng/ul	0.00
20) Naphthalene-d8	10.792	136	486573	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	316556	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	740167	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	747947	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	839730	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	16381	5.535	ng/uL	0.00
4) Pyridine-d5	3.810	84	51470	6.787	ng/ul	0.02
7) Phenol-d5	7.151	99	67409	6.369	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.304	67	202977	29.889	ng/ul	0.00
11) 2-Chlorophenol-d4	7.510	132	176151	23.026	ng/ul	0.00
15) 4-Methylphenol-d8	8.698	113	122818	14.386	ng/ul	0.00
21) Nitrobenzene-d5	9.157	128	104680	26.650	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	115446	25.667	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	196928	24.041	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	129704	12.021	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	776151	30.239	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	808211	28.378	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	19839m	5.116	ng/ul	0.04
60) Fluorene-d10	15.627	176	658951	30.786	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	97699	17.939	ng/ul	0.00
73) Anthracene-d10	17.492	188	1136331	31.723	ng/ul	0.00
81) Pyrene-d10	19.721	212	1423141	28.327	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1443594	32.357	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	164662	50.630	ng/uL	98

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

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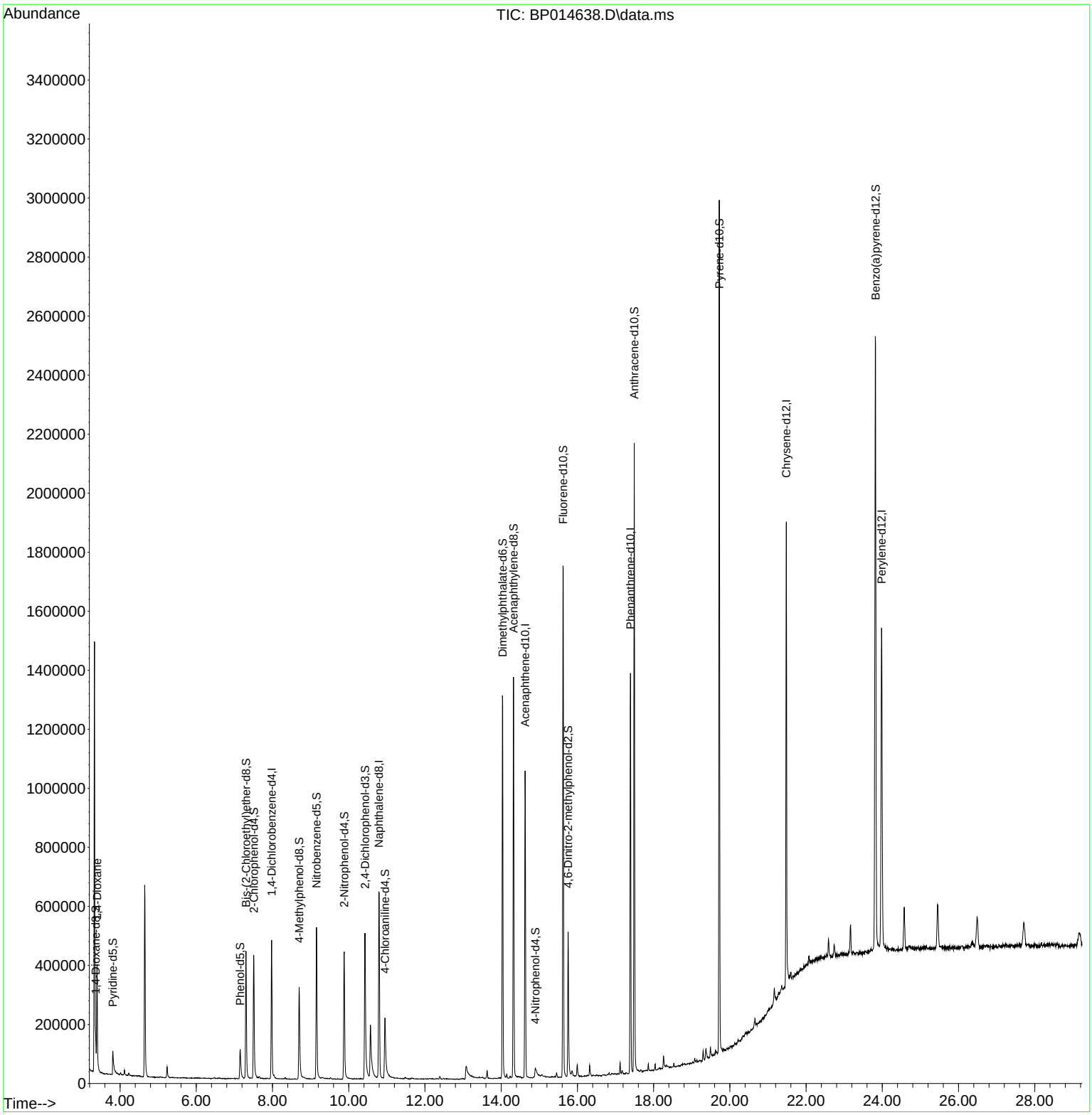
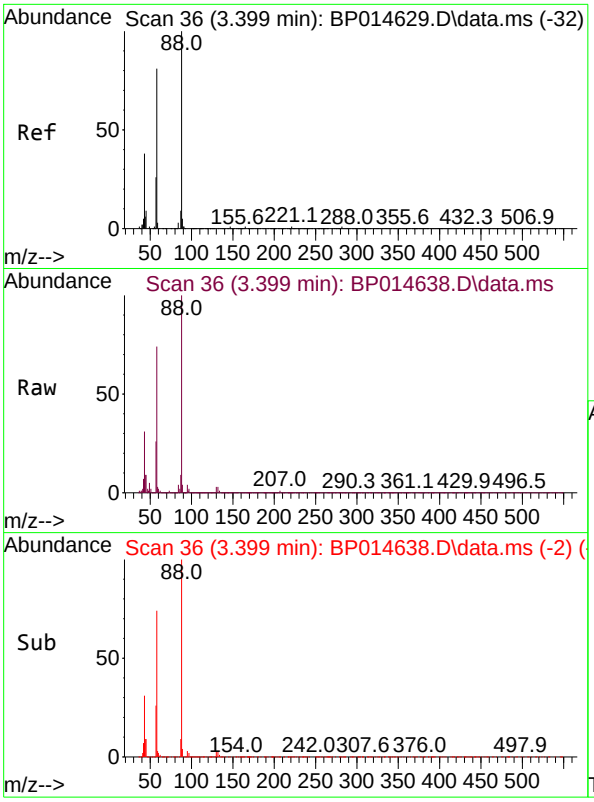
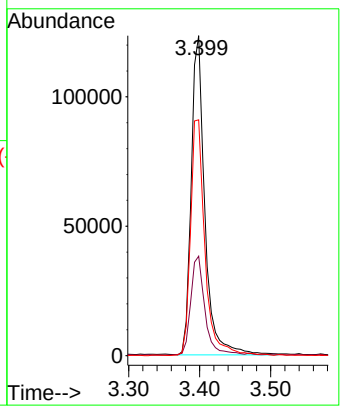




#2
1,4-Dioxane
Concen: 50.630 ng/uL
RT: 3.399 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP014638.D
Acq: 10 Apr 2023 21:38

Tgt Ion: 88 Resp: 16466

Ion	Ratio	Lower	Upper
88	100		
43	31.1	24.4	36.6
58	73.7	57.4	86.0



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