Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014632.D
Acq On : 10 Apr 2023 18:14
Operator : CG/JU
Sample : 02226-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9D0

Manual Integrations APPROVED

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

Quant Time: Apr 11 01:23:40 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	120330	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	514226	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	331089	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	748788	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	777314	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	897726	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	12593	4.058	ng/uL	0.00
4) Pyridine-d5	3.799	84	77691	9.770	ng/ul	0.00
7) Phenol-d5	7.158	99	32075	2.890	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.305	67	99611	13.990	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	61399	7.655	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	70576	7.884	ng/ul	0.00
21) Nitrobenzene-d5	9.158	128	49038	11.813	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	37912	7.976	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	76053	8.785	ng/ul	0.01
31) 4-Chloroaniline-d4	10.952	131	142667	12.511	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	426122	15.873	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	432629	14.524	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	7552m	1.862	ng/ul	0.05
60) Fluorene-d10	15.628	176	359922	16.077	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	25884	4.698	ng/ul	0.00
73) Anthracene-d10	17.492	188	612872	16.912	ng/ul	0.00
81) Pyrene-d10	19.722	212	755554	14.471	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.822	264	799712	16.767	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	243714	71.472	ng/uL	90

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

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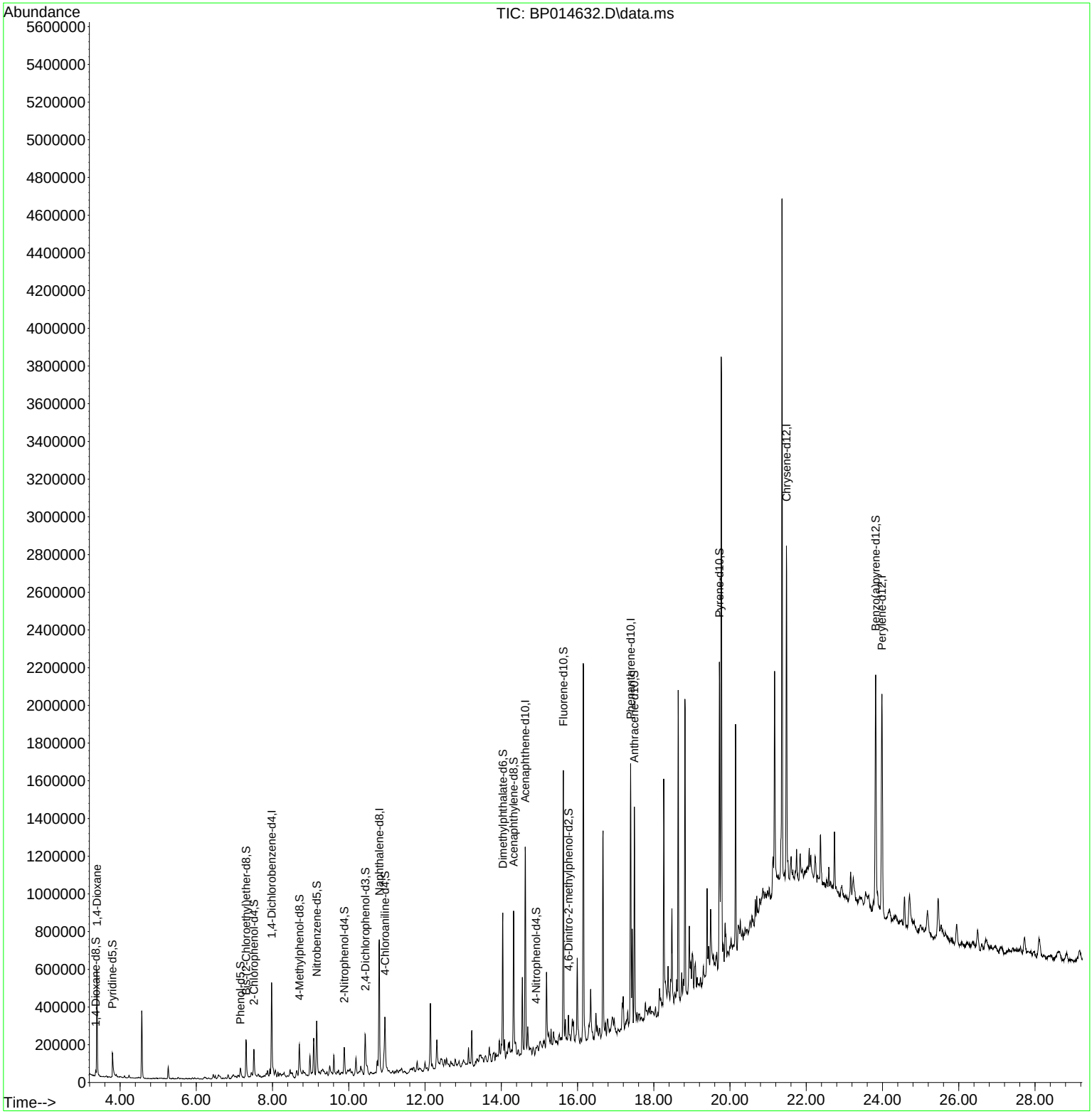
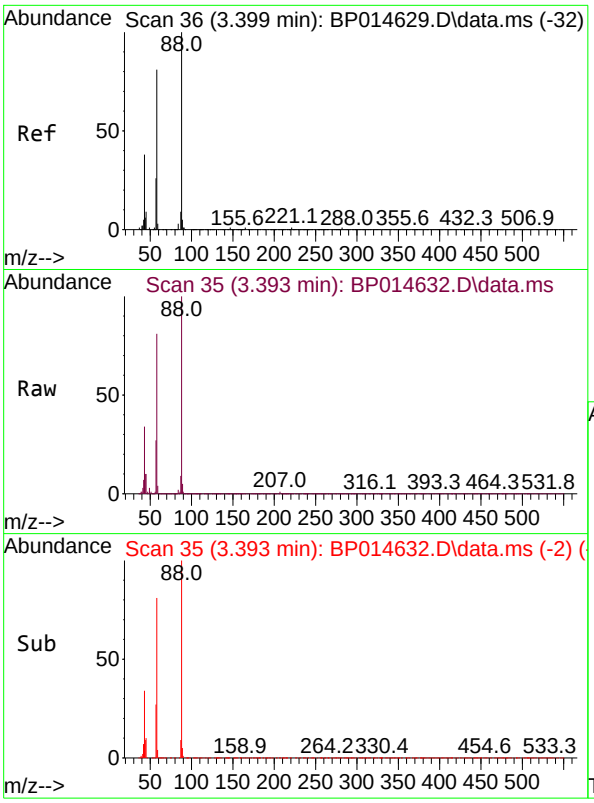
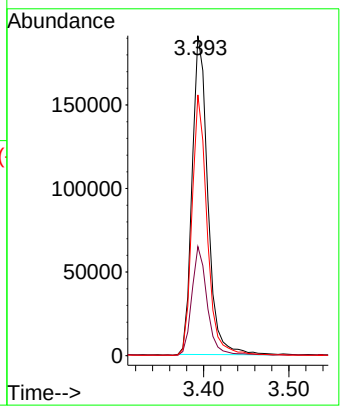




#2
1,4-Dioxane
Concen: 71.472 ng/uL
RT: 3.393 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP014632.D
Acq: 10 Apr 2023 18:14

Tgt Ion: 88 Resp: 24371

Ion	Ratio	Lower	Upper
88	100		
43	34.1	24.4	36.6
58	81.5	57.4	86.0



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