Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014455.D
Acq On : 31 Mar 2023 21:36
Operator : CG/JU
Sample : 02093-05
Misc :
ALS Vial : 64 Sample Multiplier: 1

Quant Time: Mar 31 22:56:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB973

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	182712	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	777723	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	480971	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	951897	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	638278	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	700613	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	23637	5.017	ng/uL	0.00
4) Pyridine-d5	3.828	84	147016	12.176	ng/ul	0.01
7) Phenol-d5	7.193	99	179889	10.676	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.340	67	394405	36.480	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	399349	32.790	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	327945	24.127	ng/ul	0.01
21) Nitrobenzene-d5	9.193	128	248316	39.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	289810	40.312	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	483452	36.925	ng/ul	0.01
31) 4-Chloroaniline-d4	10.987	131	550269	31.907	ng/ul	0.00
46) Dimethylphthalate-d6	14.081	166	1657681	42.507	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1807164	41.763	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	42965m	7.293	ng/ul	0.05
60) Fluorene-d10	15.663	176	1353523	41.619	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	237627	33.926	ng/ul	0.00
73) Anthracene-d10	17.533	188	1920348	41.685	ng/ul	0.00
81) Pyrene-d10	19.763	212	1982422	46.239	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	1541829	41.421	ng/ul	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	702190	135.617	ng/uL	97

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

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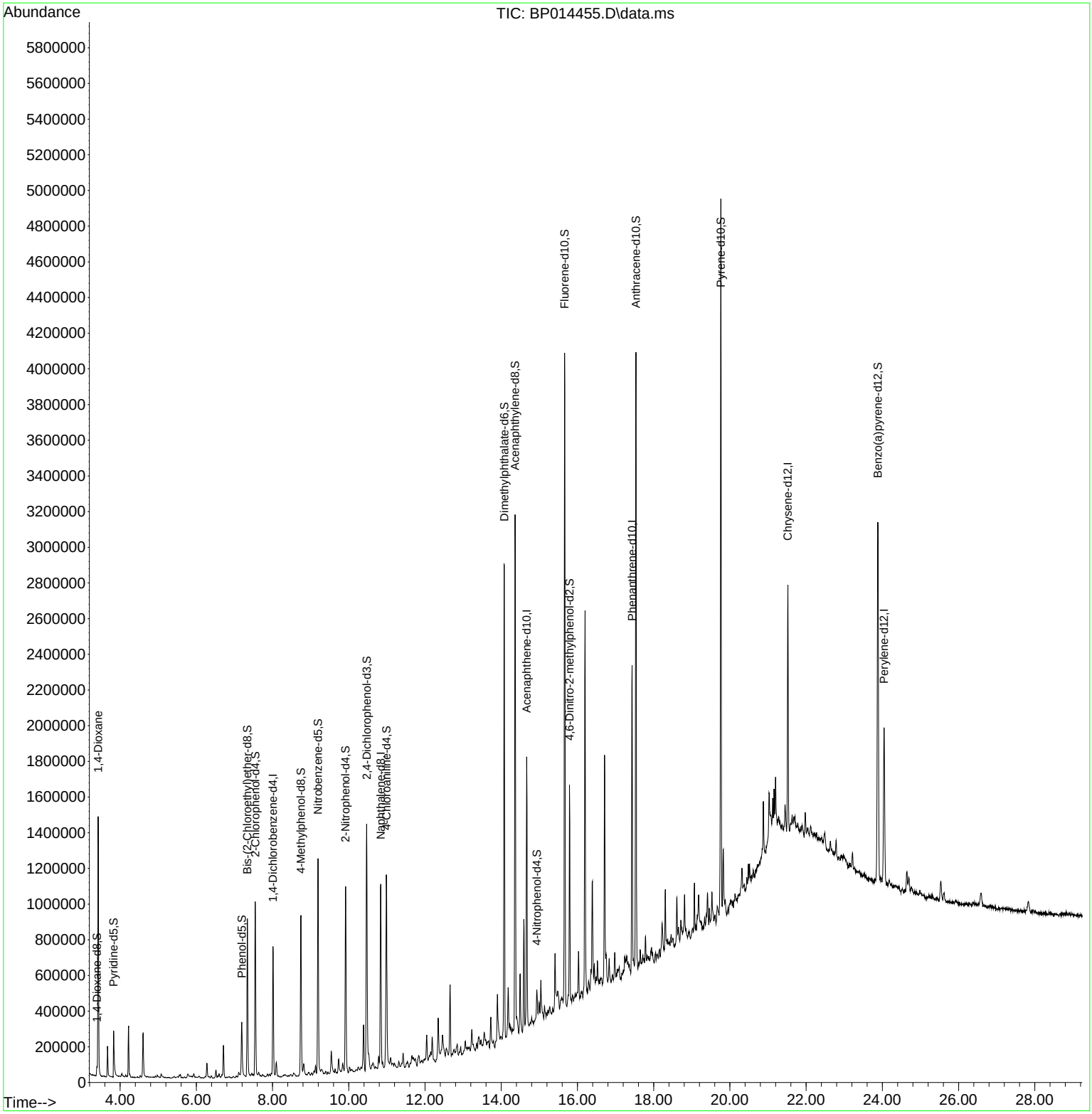
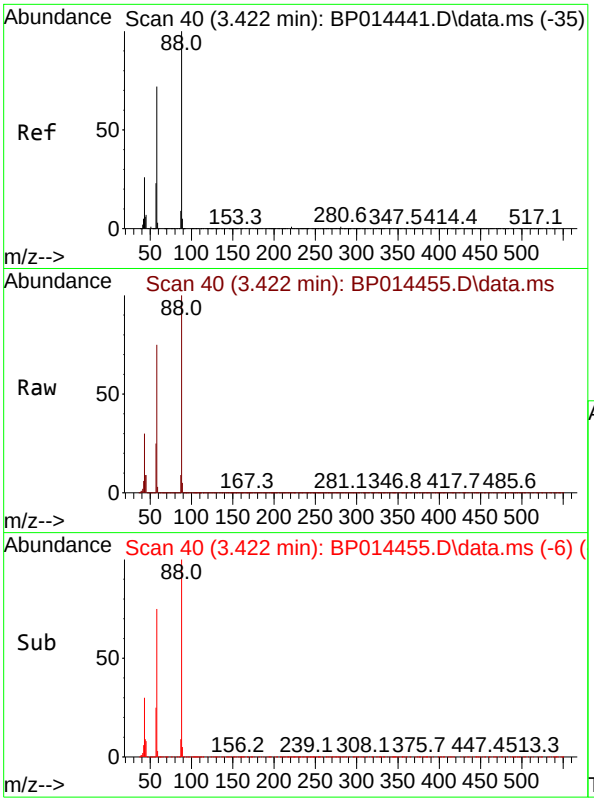
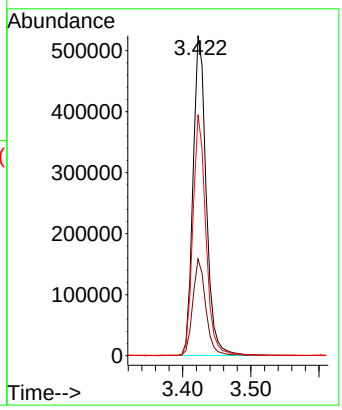




#2
1,4-Dioxane
Concen: 135.617 ng/uL
RT: 3.422 min Scan# 4(
Delta R.T. -0.000 min
Lab File: BP014455.D
Acq: 31 Mar 2023 21:36

Tgt Ion: 88 Resp: 70219(

Ion	Ratio	Lower	Upper
88	100		
43	30.3	24.4	36.6
58	75.3	57.4	86.0



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