Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
Data File : BP014243.D
Acq On : 23 Mar 2023 06:44
Operator : CG/JU
Sample : 01996-09DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0A30DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

Quant Time: Mar 23 07:10:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 23 04:56:06 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	186004	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	838494	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.681	164	642051	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1544022	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.522	240	1576262	20.000	ng/ul	# 0.00
88) Perylene-d12	24.045	264	1678553	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	6056	1.230	ng/uL	0.00
4) Pyridine-d5	3.870	84	22730m	1.668	ng/ul	0.03
7) Phenol-d5	7.205	99	22019	1.341	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	66966	6.995	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	60979	4.876	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	41982	3.131	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	39785	5.947	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	45764	5.714	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	78079	5.181	ng/ul	0.01
31) 4-Chloroaniline-d4	11.010	131	65320	3.276	ng/ul	0.00
46) Dimethylphthalate-d6	14.087	166	376689	6.913	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	367632	6.369	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	8891m	0.926	ng/ul	0.05
60) Fluorene-d10	15.675	176	324513	7.027	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	51727	4.433	ng/ul	0.00
73) Anthracene-d10	17.539	188	558866	7.456	ng/ul	0.00
81) Pyrene-d10	19.763	212	713045	8.202	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	668290	7.485	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	73633	13.855	ng/uL	92

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

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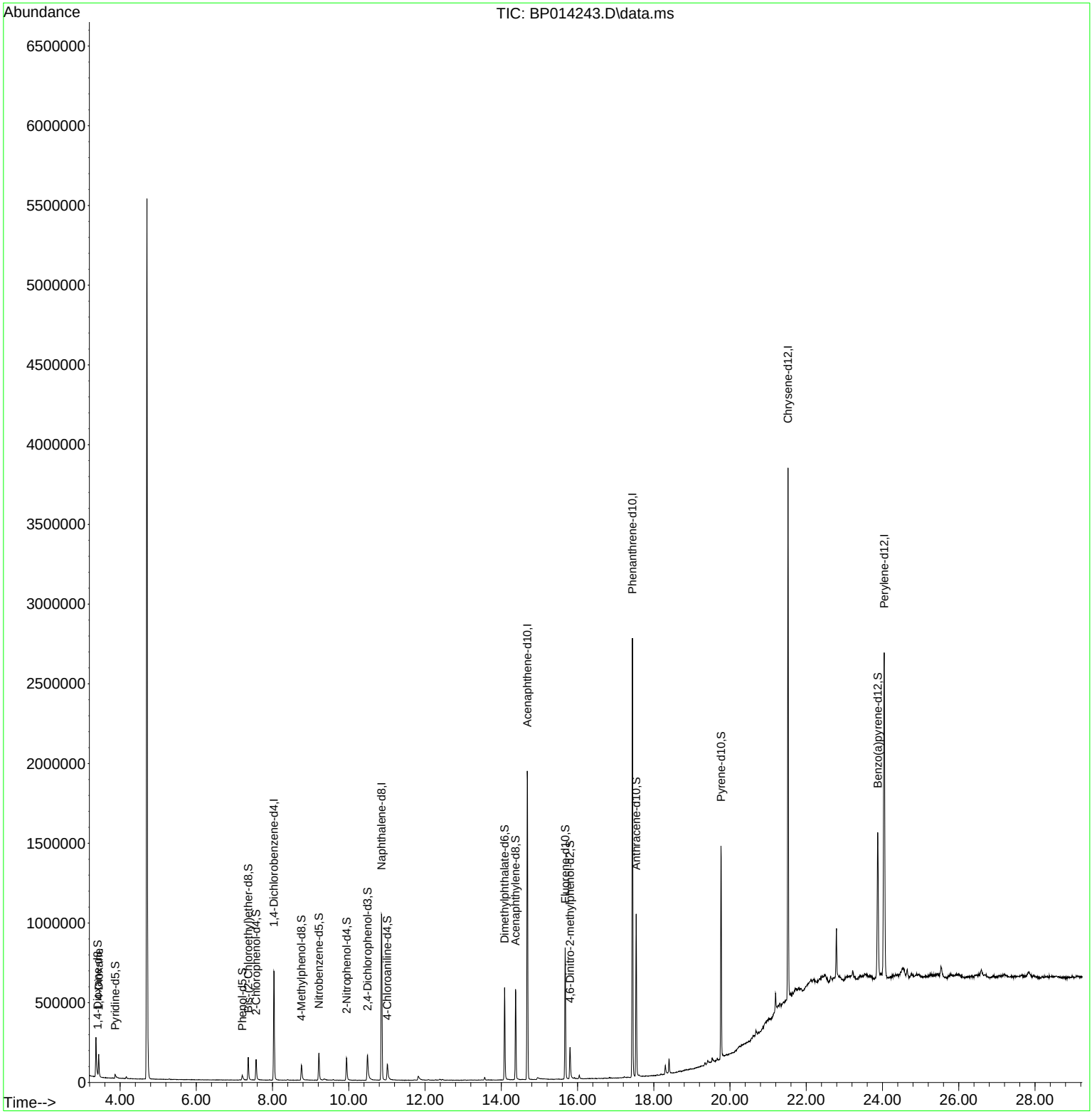
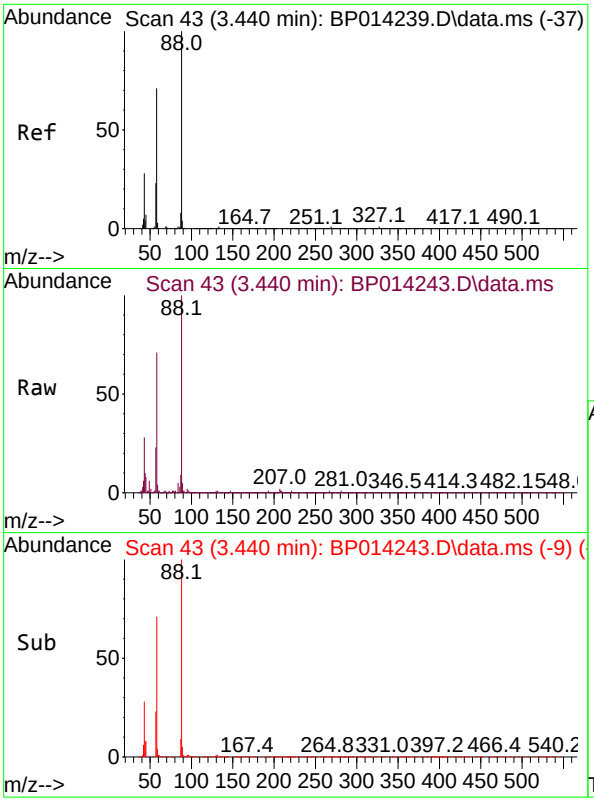
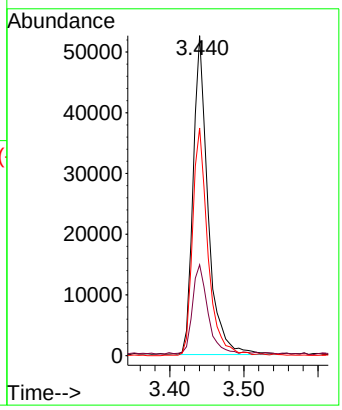




#2
1,4-Dioxane
Concen: 13.855 ng/uL
RT: 3.440 min Scan# 4
Delta R.T. 0.000 min
Lab File: BP014243.D
Acq: 23 Mar 2023 06:44

Tgt Ion: 88 Resp: 7363

Ion	Ratio	Lower	Upper
88	100		
43	28.4	23.9	35.9
58	71.1	50.2	75.2



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