Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
Data File : BP014244.D
Acq On : 23 Mar 2023 07:18
Operator : CG/JU
Sample : 01996-10DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0A31DL

Manual Integrations APPROVED

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

Quant Time: Mar 23 07:42:30 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	8.040	152	153139	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	696734	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.681	164	528327	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1300661	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.521	240	1379229	20.000	ng/ul	# 0.00
88) Perylene-d12	24.045	264	1486220	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	4047	0.998	ng/uL	0.00
4) Pyridine-d5	3.887	84	11137m	0.992	ng/ul	0.05
7) Phenol-d5	7.210	99	16434	1.216	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.363	67	46619	5.915	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	41189	4.000	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	29100	2.636	ng/ul	0.01
21) Nitrobenzene-d5	9.216	128	25159	4.526	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	28442	4.274	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	56163	4.485	ng/ul	0.01
31) 4-Chloroaniline-d4	11.016	131	41761	2.520	ng/ul	0.01
46) Dimethylphthalate-d6	14.087	166	268344	5.985	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	255086	5.370	ng/ul	0.00
54) 4-Nitrophenol-d4	14.975	143	6372m	0.806	ng/ul	0.08
60) Fluorene-d10	15.675	176	237143	6.241	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	36181	3.680	ng/ul	0.00
73) Anthracene-d10	17.539	188	398532	6.312	ng/ul	0.00
81) Pyrene-d10	19.763	212	521062	6.850	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	499825	6.322	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	60695	13.871	ng/uL	92

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

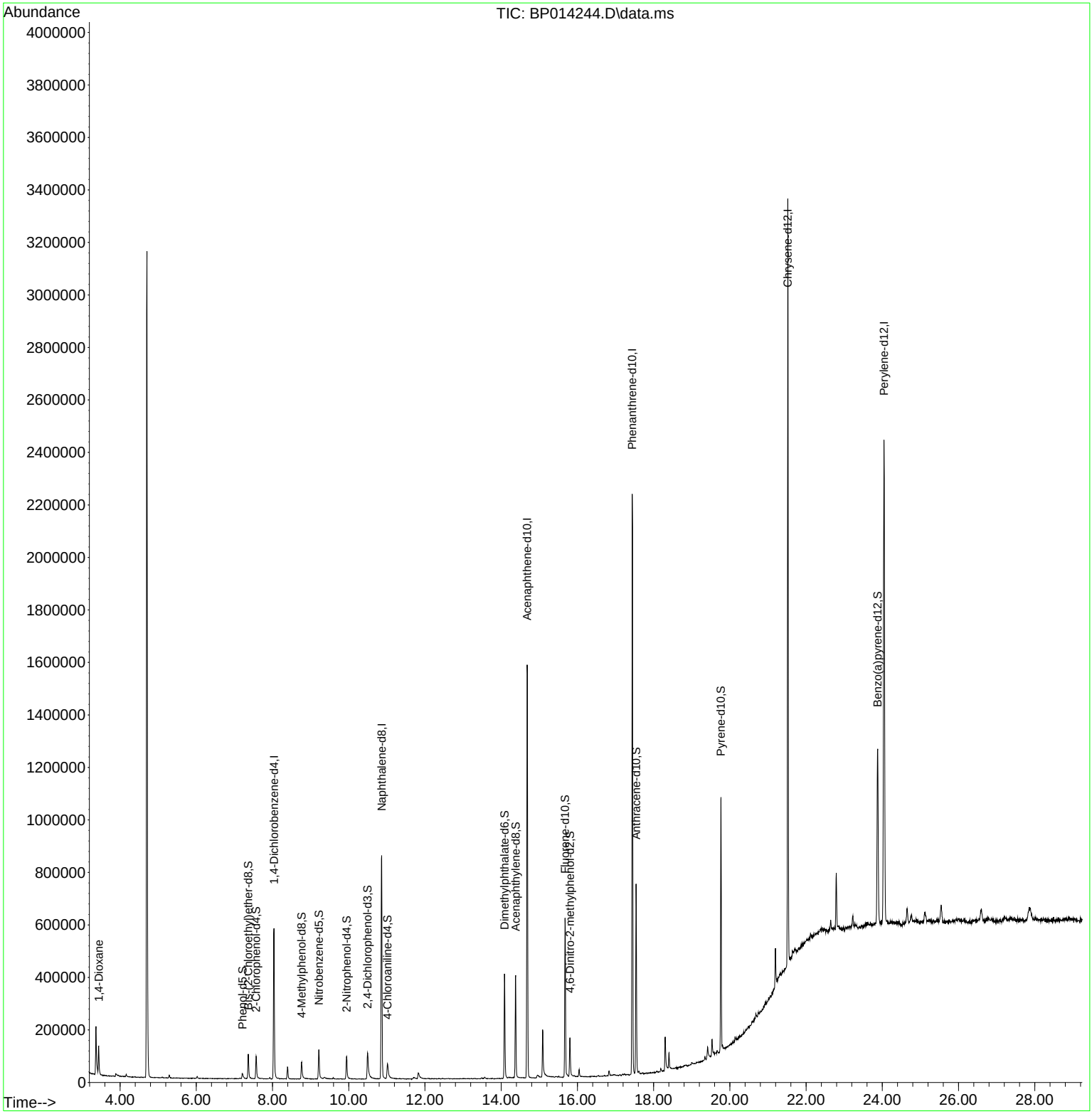
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
Data File : BP014244.D
Acq On : 23 Mar 2023 07:18
Operator : CG/JU
Sample : 01996-10DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

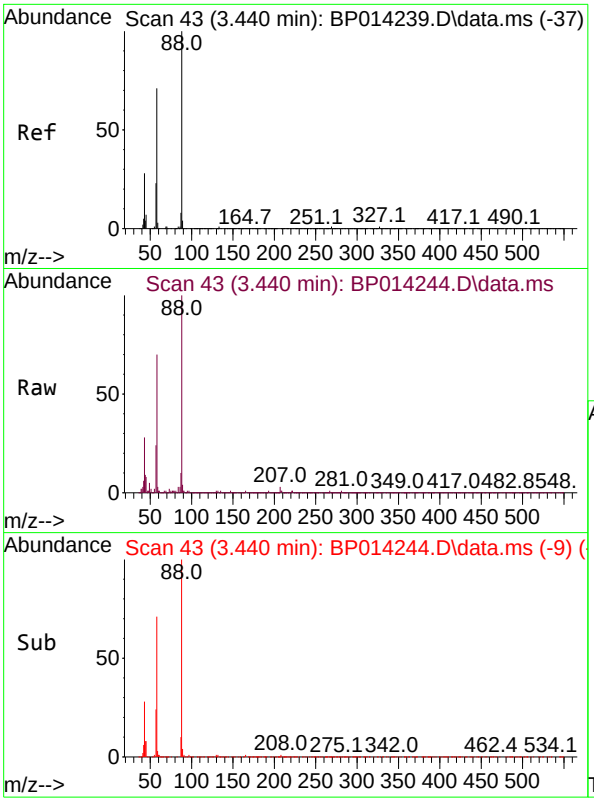
Quant Time: Mar 23 07:42:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 23 04:56:06 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
H0A31DL

Manual Integrations APPROVED

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

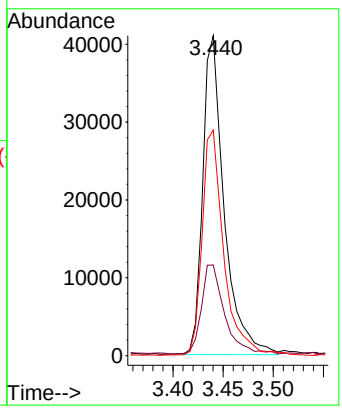




#2
1,4-Dioxane
Concen: 13.871 ng/uL
RT: 3.440 min Scan# 4
Delta R.T. 0.000 min
Lab File: BP014244.D
Acq: 23 Mar 2023 07:18

Tgt Ion: 88 Resp: 6069

Ion	Ratio	Lower	Upper
88	100		
43	28.3	23.9	35.9
58	70.4	50.2	75.2



Instrument :
BNA_P
ClientSampleId :
H0A31DL

Manual Integrations
APPROVED

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