Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025092.D
Acq On : 23 Apr 2023 01:16
Operator : CG/JU
Sample : 02399-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Apr 23 01:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 01:54:00 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0MN2

Manual Integrations APPROVED
Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	233932m	20.000	ng/ul	0.02
20) Naphthalene-d8	10.734	136	1093279	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	686508	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1546024	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	1545635	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	1695428	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	26995	4.392	ng/uL	0.00
4) Pyridine-d5	3.723	84	187668	10.197	ng/ul	0.00
7) Phenol-d5	7.081	99	156783	6.874	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67	538239	35.284	ng/ul	0.00
11) 2-Chlorophenol-d4	7.452	132	453883	27.080	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	296826	16.394	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	290528	32.820	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	300965	31.389	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	516563	30.142	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	641827	24.678	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	1958652	36.803	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2091282	34.291	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	54422	4.989	ng/ul	0.00
60) Fluorene-d10	15.557	176	1633811	36.360	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	208315	20.704	ng/ul	0.00
73) Anthracene-d10	17.410	188	2673654	36.822	ng/ul	0.00
81) Pyrene-d10	19.704	212	3243287	36.136	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	3279843	36.998	ng/ul	0.01
Target Compounds						Qvalue
22) Nitrobenzene	9.134	77	3064844	128.849	ng/ul	99
25) 2-Nitrophenol	9.846	139	12807	1.238	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.757	216	568794	28.404	ng/ul	99

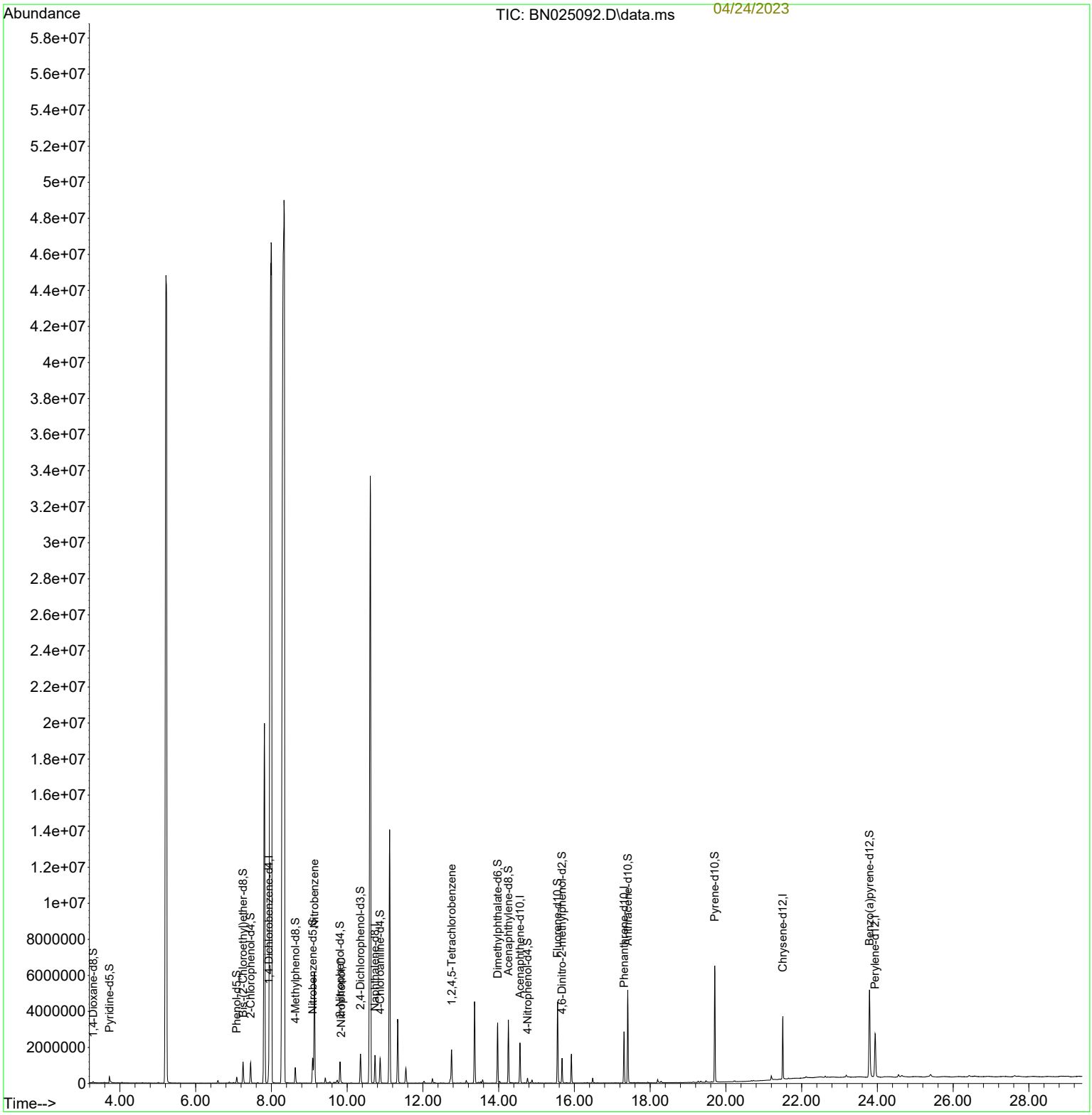
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025092.D
Acq On : 23 Apr 2023 01:16
Operator : CG/JU
Sample : 02399-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Apr 23 01:56:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 01:54:00 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0MN2

Manual Integrations APPROVED

Reviewed By :Christian Giraldo
04/24/2023

Supervised By :Jagrut Upadhyay
04/24/2023