Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020327.D
Acq On : 11 May 2024 18:39
Operator : MA/JU
Sample : P2371-11
Misc :
ALS Vial : 47 Sample Multiplier: 1

Quant Time: May 13 00:00:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A43S3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	78106	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	328457	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	231372	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.134	188	529562	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	543874	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	622312	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	7442	4.024	ng/uL	0.00
4) Pyridine-d5	3.617	84	111362	20.723	ng/ul	0.00
7) Phenol-d5	6.805	99	157976	23.552	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	96640	23.717	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	122967	25.644	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	132213	24.380	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	62226	25.299	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	71938	25.541	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	131900	25.662	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	182573	25.380	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	502351	29.732	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	521063	27.917	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	64212m	24.727	ng/ul	0.03
60) Fluorene-d10	15.322	176	422260	29.963	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	60708	18.065	ng/ul	0.00
73) Anthracene-d10	17.234	188	710515	31.014	ng/ul	-0.01
81) Pyrene-d10	19.633	212	891259	28.034	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.757	264	901623	29.965	ng/ul	-0.02

Target Compounds Qvalue

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

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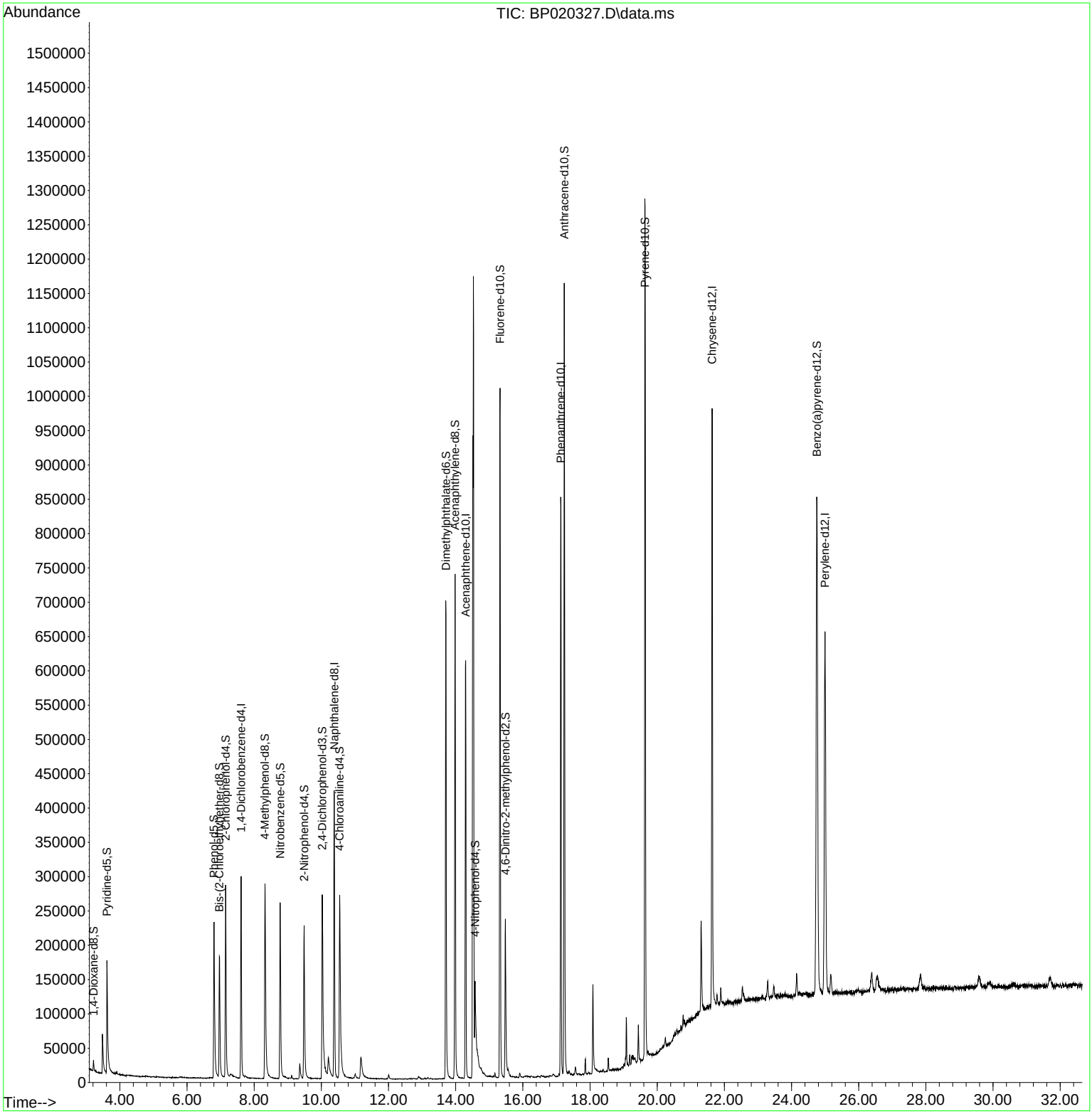
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