Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021198.D
Acq On : 27 Jul 2024 12:16
Operator : MA/JU
Sample : P3280-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jul 29 01:19:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
YDZH7

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :mohammad ahmed 07/29/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	209290	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	799998	20.000	ng/ul	-0.03
38) Acenaphthene-d10	14.275	164	495076	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.098	188	1077719	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1137910	20.000	ng/ul	0.00
88) Perylene-d12	24.874	264	1389371	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	10038	2.183	ng/uL	0.00
4) Pyridine-d5	3.605	84	117536	8.827	ng/ul	0.00
7) Phenol-d5	6.869	99	111309	6.523	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	252929	24.460	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	316608	22.521	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	212280	14.979	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	160770	25.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	181414	25.508	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	303070	23.567	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.569	131	371931	21.831	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	1070420	29.743	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	1099510	27.208	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.628	143	38794m	7.576	ng/ul	0.03
60) Fluorene-d10	15.292	176	869925	29.464	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	170700	26.178	ng/ul	0.00
73) Anthracene-d10	17.204	188	1506744	31.478	ng/ul	0.00
81) Pyrene-d10	19.592	212	1938272	27.552	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.633	264	2282195m	33.305	ng/ul	-0.02

Target Compounds Qvalue

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

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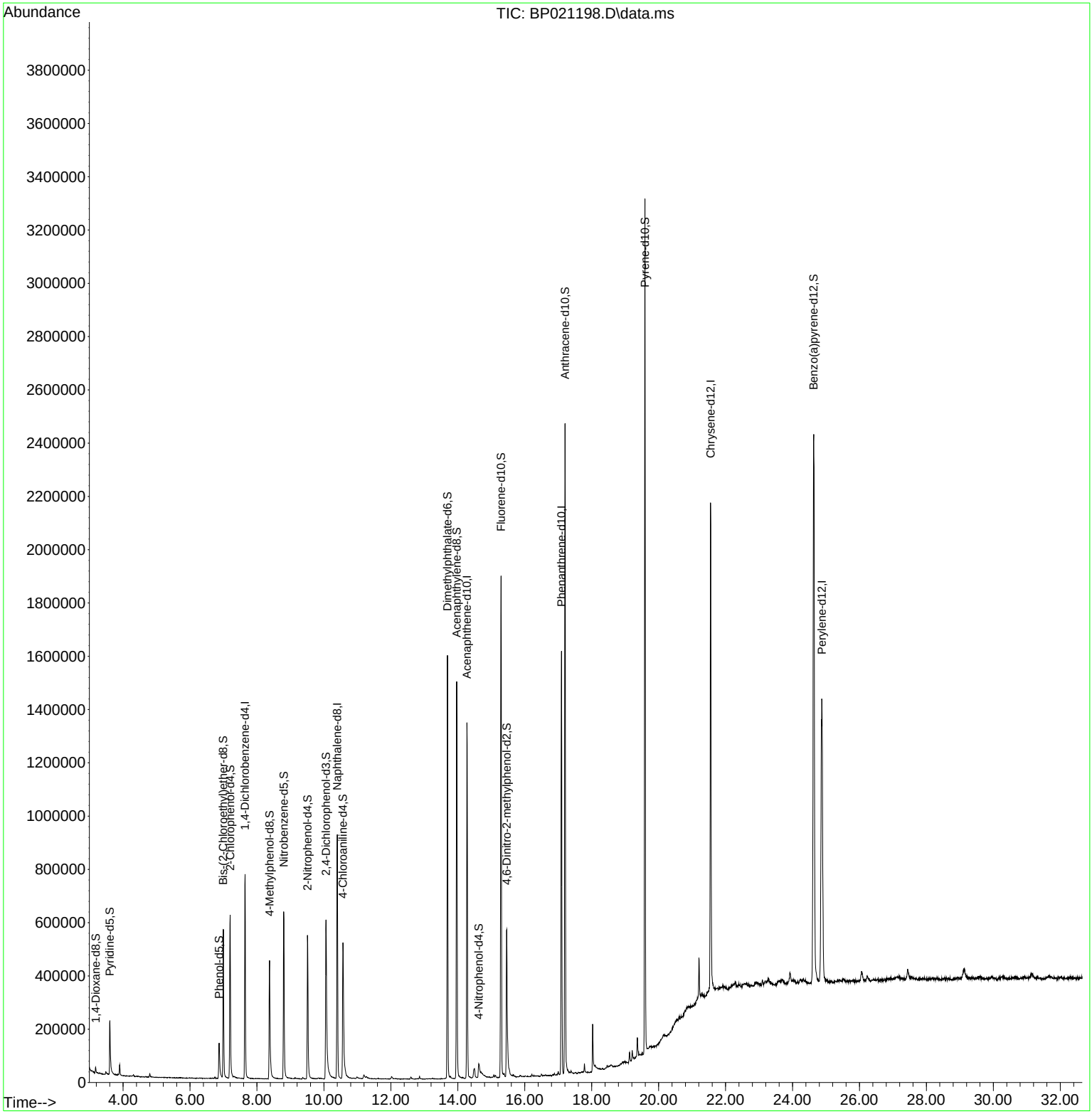
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