

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020201.D
 Acq On : 06 May 2024 10:43
 Operator : MA/JU
 Sample : P2279-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 12:18:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:13:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	98477	20.000	ng/u1	0.02
20) Naphthalene-d8	10.392	136	407192	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.304	164	290505	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.127	188	655843	20.000	ng/u1	-0.01
79) Chrysene-d12	21.621	240	642856	20.000	ng/u1	-0.01
88) Perylene-d12	24.980	264	608733	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	11625	4.986	ng/uL	0.00
4) Pyridine-d5	3.628	84	47555	7.019	ng/u1	0.02
7) Phenol-d5	6.816	99	73015	8.634	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	6.975	67	153785	29.934	ng/u1	0.02
11) 2-Chlorophenol-d4	7.157	132	159112	26.318	ng/u1	0.02
15) 4-Methylphenol-d8	8.334	113	130545	19.093	ng/u1	0.02
21) Nitrobenzene-d5	8.781	128	96876	31.771	ng/u1	0.02
24) 2-Nitrophenol-d4	9.498	143	108132	30.968	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.028	165	187880	29.485	ng/u1	0.02
31) 4-Chloroaniline-d4	10.557	131	213005	23.885	ng/u1	0.02
46) Dimethylphthalate-d6	13.710	166	769099	36.254	ng/u1	0.00
49) Acenaphthylene-d8	13.992	160	779533	33.264	ng/u1	0.01
54) 4-Nitrophenol-d4	14.586	143	31307m	9.602	ng/u1	0.04
60) Fluorene-d10	15.322	176	636143	35.951	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	130557	31.370	ng/u1	0.00
73) Anthracene-d10	17.233	188	1074957	37.888	ng/u1	0.00
81) Pyrene-d10	19.639	212	1355481	36.071	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.733	264	1100618	37.394	ng/u1	-0.03

Target Compounds Qvalue

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

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