

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020329.D
 Acq On : 11 May 2024 20:06
 Operator : MA/JU
 Sample : P2371-14
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43S6

Manual Integrations
 APPROVED

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

Quant Time: May 13 00:04:33 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	71450	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	290577	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.292	164	205738	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	466388	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	491291	20.000	ng/u1	-0.01
88) Perylene-d12	24.980	264	578006	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	7353	4.346	ng/uL	0.00
4) Pyridine-d5	3.616	84	104633	21.285	ng/u1	0.00
7) Phenol-d5	6.805	99	139317	22.705	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	84244	22.601	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	112415	25.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	111165	22.408	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	54463	25.030	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	63988	25.680	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	113879	25.044	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	150134	23.591	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	419915	27.949	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	454956	27.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	57221m	24.781	ng/u1	0.03
60) Fluorene-d10	15.322	176	364013	29.048	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	53976	18.238	ng/u1	0.00
73) Anthracene-d10	17.245	188	604553	29.964	ng/u1	0.00
81) Pyrene-d10	19.639	212	766639	26.695	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.751	264	819785	29.333	ng/u1	-0.02

Target Compounds Qvalue

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

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