

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022862.D
 Acq On : 05 Nov 2024 16:10
 Operator : RC/JU
 Sample : P4671-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 05 23:46:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	72314	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.375	136	280619	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.239	164	228813	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.045	188	589010	20.000	ng/u1	-0.02
79) Chrysene-d12	21.492	240	655701	20.000	ng/u1	# 0.00
88) Perylene-d12	24.757	264	738910	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6533	3.511	ng/uL	0.00
4) Pyridine-d5	3.599	84	26350	5.158	ng/u1	0.00
7) Phenol-d5	6.828	99	48315	7.937	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	105504	29.489	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.169	132	124815	28.897	ng/u1	-0.01
15) 4-Methylphenol-d8	8.334	113	96861	19.939	ng/u1	-0.01
21) Nitrobenzene-d5	8.763	128	68905	31.935	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.481	143	84756	33.929	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.016	165	164776	31.035	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.534	131	156731	24.983	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	596270	32.799	ng/u1	0.00
49) Acenaphthylene-d8	13.928	160	611119	31.650	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.528	143	20455m	6.707	ng/u1	0.02
60) Fluorene-d10	15.257	176	526570	33.394	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	94014	24.269	ng/u1	0.00
73) Anthracene-d10	17.157	188	998182	36.024	ng/u1	-0.01
81) Pyrene-d10	19.539	212	1275375	36.781	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.527	264	1522841	38.590	ng/u1	0.00

Target Compounds Qvalue

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

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