

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051724\
 Data File : BP020421.D
 Acq On : 17 May 2024 13:28
 Operator : MA/JU
 Sample : PB160913BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK913

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2024
 Supervised By :mohammad ahmed 05/18/2024

Quant Time: May 17 23:03:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 16 10:48:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	73299	20.000	ng/u1	0.00
20) Naphthalene-d8	10.357	136	302626	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.257	164	218069	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.092	188	513926	20.000	ng/u1	-0.03
79) Chrysene-d12	21.604	240	504389	20.000	ng/u1	-0.02
88) Perylene-d12	24.945	264	554812	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	9322	5.371	ng/uL	0.00
4) Pyridine-d5	3.599	84	109546	21.722	ng/u1	0.00
7) Phenol-d5	6.787	99	137391	21.826	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	87582	22.904	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	117190	26.042	ng/u1	0.00
15) 4-Methylphenol-d8	8.310	113	114509	22.500	ng/u1	0.01
21) Nitrobenzene-d5	8.757	128	57458	25.355	ng/u1	0.01
24) 2-Nitrophenol-d4	9.469	143	60860	23.452	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.010	165	108397m	22.890	ng/u1	0.01
31) 4-Chloroaniline-d4	10.540	131	150343m	22.683	ng/u1	0.02
46) Dimethylphthalate-d6	13.681	166	436751	27.426	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	449275	25.539	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.569	143	52043m	21.264	ng/u1	0.02
60) Fluorene-d10	15.286	176	372337	28.032	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	57110	17.512	ng/u1	-0.01
73) Anthracene-d10	17.204	188	634082	28.520	ng/u1	-0.03
81) Pyrene-d10	19.598	212	765311	25.957	ng/u1	-0.04
92) Benzo(a)pyrene-d12	24.709	264	743835	27.728	ng/u1	-0.04

Target Compounds Qvalue

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

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