

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018106.D
 Acq On : 12 Nov 2023 15:30
 Operator : MA/JU
 Sample : 05158-15
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH365

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 12 21:53:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	68103	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	272294	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.522	164	155729	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	333279	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	348207	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	403714	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	4030	2.087	ng/uL	0.00
4) Pyridine-d5	3.681	84	16317m	3.242	ng/u1	0.02
7) Phenol-d5	6.957	99	17	0.003	ng/u1	-0.06
9) Bis-(2-Chloroethyl)eth...	7.198	67	26883	6.958	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	24957	4.793	ng/u1	0.00
15) 4-Methylphenol-d8	8.598	113	11876m	2.204	ng/u1	0.02
21) Nitrobenzene-d5	9.063	128	15107	6.158	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	14999	5.397	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	22399m	4.522	ng/u1	0.02
31) 4-Chloroaniline-d4	10.863	131	36130	5.319	ng/u1	0.01
46) Dimethylphthalate-d6	13.945	166	98020	6.822	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	104877	6.701	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.527	176	84392	7.114	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	10	0.004	ng/u1	-0.02
73) Anthracene-d10	17.404	188	130608	7.246	ng/u1	0.00
81) Pyrene-d10	19.657	212	159105	6.841	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	170734	7.273	ng/u1	-0.01

Target Compounds Qvalue

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

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