

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018085.D
 Acq On : 12 Nov 2023 02:31
 Operator : MA/JU
 Sample : 05044-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEF3

Manual Integrations
 APPROVED

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

Quant Time: Nov 13 01:31:00 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	7.846	152	66554	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	259980	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	163015	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	376405	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	384958	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	432284	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6851	3.631	ng/uL	0.00
4) Pyridine-d5	3.670	84	84285	17.134	ng/u1	0.00
7) Phenol-d5	7.028	99	47508	7.394	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	112004	29.662	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	112639	22.137	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	83309	15.823	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	73574	31.411	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	70279	26.485	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	120688	25.518	ng/u1	0.00
31) 4-Chloroaniline-d4	10.852	131	186952	28.825	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	505849	33.631	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	526307	32.126	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.522	176	429197	34.562	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	1506m	0.553	ng/u1	0.03
73) Anthracene-d10	17.404	188	727131	35.718	ng/u1	0.00
81) Pyrene-d10	19.657	212	950328	36.958	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	957055	38.075	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018085.D
Acq On : 12 Nov 2023 02:31
Operator : MA/JU
Sample : 05044-17
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHEF3

Quant Time: Nov 13 01:31:00 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

Manual Integrations
APPROVED

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

