

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101623\
 Data File : BP017685.D
 Acq On : 16 Oct 2023 16:47
 Operator : MA/JU
 Sample : PB156298BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK298

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023

Quant Time: Oct 17 00:38:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	99036	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	388316	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	242461	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	563574	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	612954	20.000	ng/u1	0.00
88) Perylene-d12	24.116	264	747888	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	18734	6.974	ng/uL	0.00
4) Pyridine-d5	3.693	84	243422	32.782	ng/u1	0.00
7) Phenol-d5	7.058	99	273453	29.658	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	185825	33.233	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	236559	33.146	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	220226	29.903	ng/u1	0.00
21) Nitrobenzene-d5	9.111	128	107800	33.051	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	114322	31.168	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	198524	28.798	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	315549	31.934	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	708372	33.733	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	764498	33.808	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	93449	26.609	ng/u1	0.00
60) Fluorene-d10	15.610	176	626917	35.097	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	98778m	24.797	ng/u1	0.00
73) Anthracene-d10	17.498	188	1039192	35.719	ng/u1	0.00
81) Pyrene-d10	19.757	212	1318626	35.743	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.945	264	1521149	36.230	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101623\
Data File : BP017685.D
Acq On : 16 Oct 2023 16:47
Operator : MA/JU
Sample : PB156298BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK298

Quant Time: Oct 17 00:38:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 12 16:14:36 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/17/2023
Supervised By :mohammad ahmed 10/18/2023

