

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044423.D
 Acq On : 29 Feb 2024 03:16
 Operator : MA/JU
 Sample : PB159340BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK340

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2024
 Supervised By :mohammad ahmed 03/02/2024

Quant Time: Feb 29 03:55:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 29 03:37:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	163127	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	722633	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.586	164	425281	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	875224	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	696182	20.000	ng/u1	0.00
88) Perylene-d12	23.950	264	781483	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	38693	7.484	ng/uL	0.00
4) Pyridine-d5	3.781	84	576329	40.816	ng/u1	0.00
7) Phenol-d5	7.110	99	617770	39.532	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	395592	39.092	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	484859	41.196	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	464335	39.270	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	236248	40.209	ng/u1	0.00
24) 2-Nitrophenol-d4	9.839	143	250530	41.793	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	422037	39.912	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	676325	38.082	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	1304905	39.784	ng/u1	0.00
49) Acenaphthylene-d8	14.280	160	1555034	41.207	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	189182m	28.986	ng/u1	0.00
60) Fluorene-d10	15.580	176	1157843	41.707	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	143952	26.507	ng/u1	0.00
73) Anthracene-d10	17.439	188	1755171	42.058	ng/u1	0.00
81) Pyrene-d10	19.733	212	1911066	45.628	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.797	264	1730772	43.222	ng/u1	0.00

Target Comp

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044423.D
Acq On : 29 Feb 2024 03:16
Operator : MA/JU
Sample : PB159340BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK340

Quant Time: Feb 29 03:55:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 29 03:37:20 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/01/2024
Supervised By :mohammad ahmed 03/02/2024

