

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021393.D
 Acq On : 06 Aug 2024 16:11
 Operator : CG/JU
 Sample : PB162328BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK328

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 06 23:34:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	157039	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.381	136	624293	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	406646	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	896249	20.000	ng/u1	-0.01
79) Chrysene-d12	21.527	240	934639	20.000	ng/u1	0.00
88) Perylene-d12	24.815	264	1099367	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	19203	5.565	ng/uL	-0.02
4) Pyridine-d5	3.575	84	251570	25.180	ng/u1	-0.02
7) Phenol-d5	6.840	99	315834	24.669	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	199462	25.707	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.169	132	267659	25.374	ng/u1	-0.01
15) 4-Methylphenol-d8	8.363	113	262264	24.664	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	125193	25.819	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.499	143	146257	26.353	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	238098	23.725	ng/u1	0.02
31) 4-Chloroaniline-d4	10.563	131	349604	26.296	ng/u1	0.00
46) Dimethylphthalate-d6	13.675	166	839768	28.408	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	908404	27.367	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	114496m	27.223	ng/u1	0.04
60) Fluorene-d10	15.281	176	705415	29.087	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	111388	20.541	ng/u1	0.02
73) Anthracene-d10	17.181	188	1140186	28.643	ng/u1	-0.01
81) Pyrene-d10	19.569	212	1453734	25.158	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	1577391	29.092	ng/u1	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021393.D
Acq On : 06 Aug 2024 16:11
Operator : CG/JU
Sample : PB162328BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK328

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/07/2024
Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 06 23:34:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

