

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022769.D
 Acq On : 31 Oct 2024 14:10
 Operator : RC/JU
 Sample : PB164546BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK546

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 01:10:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	85337	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.375	136	319495	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.269	164	249383	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	602178m	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	693293	20.000	ng/u1	0.00
88) Perylene-d12	24.774	264	757958	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	9997	4.552	ng/uL	-0.01
4) Pyridine-d5	3.575	84	150339	24.938	ng/u1	-0.02
7) Phenol-d5	6.810	99	187584	26.113	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	6.957	67	109191	25.862	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.157	132	141367	27.735	ng/u1	-0.02
15) 4-Methylphenol-d8	8.322	113	152871	26.666	ng/u1	-0.02
21) Nitrobenzene-d5	8.757	128	69074	28.118	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.469	143	84308	29.643	ng/u1	-0.03
28) 2,4-Dichlorophenol-d3	10.022	165	165843	27.436	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.516	131	186448	26.103	ng/u1	-0.02
46) Dimethylphthalate-d6	13.657	166	554934	28.007	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	595877	28.315	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	75366m	22.673	ng/u1	0.00
60) Fluorene-d10	15.275	176	489100	28.459	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	75414m	19.042	ng/u1	0.00
73) Anthracene-d10	17.169	188	857533	30.272	ng/u1	0.00
81) Pyrene-d10	19.551	212	1106041	30.168	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.551	264	1219410	30.125	ng/u1	0.03

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022769.D
Acq On : 31 Oct 2024 14:10
Operator : RC/JU
Sample : PB164546BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK546

Quant Time: Nov 01 01:10:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

