

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022778.D
 Acq On : 31 Oct 2024 20:23
 Operator : RC/JU
 Sample : P4558-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1L96

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:40:14 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	7.628	152	99284	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	367027	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.257	164	283759	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.063	188	670626	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	697792	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	802558	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	9853	3.856	ng/uL	0.00
4) Pyridine-d5	3.599	84	40188	5.730	ng/u1	0.00
7) Phenol-d5	6.828	99	75861	9.077	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	121264	24.687	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	143161	24.141	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	129558	19.425	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	76908	27.252	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	91885	28.123	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	183551	26.433	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	171440	20.894	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	650315	28.845	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	654130	27.317	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	21303m	5.632	ng/u1	0.02
60) Fluorene-d10	15.275	176	584416	29.886	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	112531	25.514	ng/u1	0.00
73) Anthracene-d10	17.163	188	1086869	34.451	ng/u1	0.00
81) Pyrene-d10	19.551	212	1349690	36.576	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	1482979	34.600	ng/u1	0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022778.D
Acq On : 31 Oct 2024 20:23
Operator : RC/JU
Sample : P4558-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1L96

Quant Time: Nov 01 01:40:14 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

