

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022666.D
 Acq On : 27 Oct 2024 07:34
 Operator : RC/JU
 Sample : P4559-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNY6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :mohammad ahmed 10/29/2024

Quant Time: Oct 28 01:30:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	78011	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	299350	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	229808	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	553791	20.000	ng/u1	-0.02
79) Chrysene-d12	21.510	240	590558	20.000	ng/u1	0.01
88) Perylene-d12	24.763	264	694562	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9935	4.949	ng/uL	0.00
4) Pyridine-d5	3.605	84	110214	19.999	ng/u1	0.00
7) Phenol-d5	6.846	99	53754	8.186	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	128661	33.336	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	138519	29.728	ng/u1	-0.01
15) 4-Methylphenol-d8	8.358	113	105881	20.204	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	81000	35.191	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	96074	36.053	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	186381	32.908	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.546	131	218281	32.617	ng/u1	-0.01
46) Dimethylphthalate-d6	13.675	166	645697	35.364	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	676217	34.869	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.545	143	7127m	2.327	ng/u1	0.04
60) Fluorene-d10	15.269	176	576502	36.402	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.422	200	20709	5.686	ng/u1	0.00
73) Anthracene-d10	17.169	188	1029110	39.503	ng/u1	0.00
81) Pyrene-d10	19.545	212	1249043	39.995	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.527	264	1438514	38.781	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022666.D
Acq On : 27 Oct 2024 07:34
Operator : RC/JU
Sample : P4559-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCNY6

Quant Time: Oct 28 01:30:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2024
Supervised By :mohammad ahmed 10/29/2024

