

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020205.D
 Acq On : 06 May 2024 13:38
 Operator : MA/JU
 Sample : P2279-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 14:09:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	77709	20.000	ng/u1	0.02
20) Naphthalene-d8	10.393	136	320646	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.293	164	227606	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	518469	20.000	ng/u1	-0.01
79) Chrysene-d12	21.628	240	566025	20.000	ng/u1	0.00
88) Perylene-d12	24.986	264	580320	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	8265	4.492	ng/uL	0.00
4) Pyridine-d5	3.640	84	16929	3.166	ng/u1	0.04
7) Phenol-d5	6.817	99	49292	7.386	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	6.975	67	138035	34.049	ng/u1	0.02
11) 2-Chlorophenol-d4	7.164	132	132912	27.860	ng/u1	0.02
15) 4-Methylphenol-d8	8.334	113	95946	17.783	ng/u1	0.02
21) Nitrobenzene-d5	8.781	128	86372	35.972	ng/u1	0.02
24) 2-Nitrophenol-d4	9.493	143	96491	35.092	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.034	165	156943	31.278	ng/u1	0.02
31) 4-Chloroaniline-d4	10.557	131	93731	13.347	ng/u1	0.02
46) Dimethylphthalate-d6	13.704	166	647230	38.940	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	672660	36.636	ng/u1	0.00
54) 4-Nitrophenol-d4	14.593	143	21966m	8.599	ng/u1	0.05
60) Fluorene-d10	15.316	176	567067	40.904	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	114781	34.887	ng/u1	0.00
73) Anthracene-d10	17.234	188	936369	41.748	ng/u1	0.00
81) Pyrene-d10	19.633	212	1258139	38.025	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.745	264	1214804	43.294	ng/u1	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
Data File : BP020205.D
Acq On : 06 May 2024 13:38
Operator : MA/JU
Sample : P2279-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RQ8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 14:09:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 06 12:26:12 2024
Response via : Initial Calibration

