

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047095.D
 Acq On : 08 Aug 2024 20:48
 Operator : RC/JU
 Sample : P3435-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E05Y0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 08 23:11:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 04:48:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	224712	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.139	136	867442	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.039	164	528349	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.798	188	1062102	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.033	240	922953	20.000	ng/u1	#-0.02
88) Perylene-d12	23.733	264	1112549	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.016	96	12858	2.267	ng/uL	0.00
4) Pyridine-d5	3.404	84	190822	12.334	ng/u1	0.00
7) Phenol-d5	6.593	99	254644	14.917	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.745	67	179894	16.016	ng/u1	-0.01
11) 2-Chlorophenol-d4	6.928	132	213104	14.738	ng/u1	-0.01
15) 4-Methylphenol-d8	8.104	113	207781	15.365	ng/u1	-0.02
21) Nitrobenzene-d5	8.528	128	102924	14.786	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.245	143	109053	14.346	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.781	165	201970	13.839	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.292	131	288329	15.032	ng/u1	-0.01
46) Dimethylphthalate-d6	13.469	166	641834	15.888	ng/u1	-0.01
49) Acenaphthylene-d8	13.727	160	735132	16.302	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.286	143	26380m	3.377	ng/u1	-0.01
60) Fluorene-d10	15.045	176	558746	16.168	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.186	200	19359	2.885	ng/u1	-0.01
73) Anthracene-d10	16.898	188	864652	17.173	ng/u1	-0.01
81) Pyrene-d10	19.209	212	947965	17.942	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.550	264	997254	17.023	ng/u1	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047095.D
Acq On : 08 Aug 2024 20:48
Operator : RC/JU
Sample : P3435-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E05Y0

Quant Time: Aug 08 23:11:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 07 04:48:25 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :mohammad ahmed 08/12/2024

