

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042865.D
 Acq On : 18 Nov 2023 03:59
 Operator : MA/JU
 Sample : 05226-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCG47

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 18 04:47:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	20650	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	81235	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	50130	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	110113	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	110363	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	137393	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3527	5.359	ng/uL	0.00
4) Pyridine-d5	3.622	84	15843	9.678	ng/u1	0.00
7) Phenol-d5	6.998	99	9713m	4.833	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	54827	38.823	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	36752m	23.699	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	21353	13.494	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	23010m	32.307	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	22488	26.990	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	35849	23.140	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	45302	23.031	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	160529	33.835	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	177125	34.892	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.468	176	141870	36.110	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	17698m	21.219	ng/u1	0.00
73) Anthracene-d10	17.327	188	235439	38.152	ng/u1	-0.01
81) Pyrene-d10	19.621	212	324730	44.933	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.615	264	336590	40.956	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042865.D
Acq On : 18 Nov 2023 03:59
Operator : MA/JU
Sample : 05226-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCG47

Quant Time: Nov 18 04:47:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023

