

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042916.D
 Acq On : 19 Nov 2023 21:38
 Operator : MA/JU
 Sample : 05369-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDN7

Quant Time: Nov 19 23:22:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	26143	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	100937	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.468	164	63040	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	140711	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	138612	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	176905	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	3432	4.119	ng/uL	0.00
4) Pyridine-d5	3.622	84	15337	7.400	ng/u1	0.02
7) Phenol-d5	6.992	99	9740	3.828	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.163	67	51148	28.608	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	36104m	18.390	ng/u1	0.00
15) 4-Methylphenol-d8	8.539	113	19259	9.613	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	23246m	26.268	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	21425	20.695	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	36162	18.786	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	42086	17.220	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	157006	26.315	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	168013	26.319	ng/u1	0.00
54) 4-Nitrophenol-d4	14.815	143	160	0.237	ng/u1	0.09
60) Fluorene-d10	15.462	176	136165	27.560	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	17671m	16.579	ng/u1	0.00
73) Anthracene-d10	17.321	188	242570	30.760	ng/u1	0.00
81) Pyrene-d10	19.621	212	325347	35.844	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	340201	32.150	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042916.D
Acq On : 19 Nov 2023 21:38
Operator : MA/JU
Sample : 05369-10
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCDN7

Quant Time: Nov 19 23:22:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 18 22:06:09 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

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

