

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045296.D
 Acq On : 17 Apr 2024 00:59
 Operator : MA/JU
 Sample : PB160241BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK241

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 17 01:30:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	49933	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.345	136	192990	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.227	164	113870	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.992	188	212120	20.000	ng/u1	0.00
79) Chrysene-d12	21.203	240	188607	20.000	ng/u1	0.00
88) Perylene-d12	23.397	264	254654	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7126	5.329	ng/uL	0.00
4) Pyridine-d5	3.569	84	94524	25.995	ng/u1	-0.01
7) Phenol-d5	6.763	99	118061	27.890	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	77513	30.735	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.110	132	104388	31.476	ng/u1	-0.01
15) 4-Methylphenol-d8	8.287	113	93771	28.300	ng/u1	-0.01
21) Nitrobenzene-d5	8.740	128	46718	31.515	ng/u1	0.00
24) 2-Nitrophenol-d4	9.451	143	48866	31.231	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	83442m	29.086	ng/u1	0.00
31) 4-Chloroaniline-d4	10.510	131	125486	27.474	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	261281	32.955	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	303339	32.386	ng/u1	0.00
54) 4-Nitrophenol-d4	14.486	143	31182m	18.845	ng/u1	0.01
60) Fluorene-d10	15.233	176	229207	32.427	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	28203	22.424	ng/u1	0.00
73) Anthracene-d10	17.092	188	338955	35.521	ng/u1	0.00
81) Pyrene-d10	19.398	212	362159	38.996	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.262	264	442515	35.621	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045296.D
Acq On : 17 Apr 2024 00:59
Operator : MA/JU
Sample : PB160241BL
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK241

Quant Time: Apr 17 01:30:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

