

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045342.D
 Acq On : 18 Apr 2024 07:01
 Operator : MA/JU
 Sample : P2145-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E07Y5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 07:32:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	41805	20.000	ng/u1	0.00
20) Naphthalene-d8	10.339	136	166721	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.222	164	95101	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	173483	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	154983	20.000	ng/u1	0.00
88) Perylene-d12	23.392	264	227205	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6300	5.627	ng/uL	0.00
4) Pyridine-d5	3.569	84	73691	24.206	ng/u1	0.00
7) Phenol-d5	6.757	99	103218	29.124	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	66811	31.642	ng/u1	0.00
11) 2-Chlorophenol-d4	7.104	132	88739	31.960	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	79270	28.575	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	42361	33.078	ng/u1	0.00
24) 2-Nitrophenol-d4	9.445	143	43516	32.194	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	71757	28.954	ng/u1	0.00
31) 4-Chloroaniline-d4	10.498	131	109492	27.750	ng/u1	-0.01
46) Dimethylphthalate-d6	13.651	166	219098	33.088	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	259711	33.200	ng/u1	0.00
54) 4-Nitrophenol-d4	14.480	143	24994m	18.086	ng/u1	0.01
60) Fluorene-d10	15.227	176	182386	30.896	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	20735	20.158	ng/u1	0.00
73) Anthracene-d10	17.080	188	263901	33.815	ng/u1	0.00
81) Pyrene-d10	19.392	212	292043	38.269	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.250	264	375460	33.875	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045342.D
Acq On : 18 Apr 2024 07:01
Operator : MA/JU
Sample : P2145-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E07Y5

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/19/2024
Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 07:32:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 12:42:01 2024
Response via : Initial Calibration

