

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045008.D
 Acq On : 07 Apr 2024 15:31
 Operator : MA/JU
 Sample : P1982-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSP7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 03:37:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 01:45:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	77469	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	331423	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.280	164	212335	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.039	188	451409	20.000	ng/u1	0.00
79) Chrysene-d12	21.244	240	454095	20.000	ng/u1	0.00
88) Perylene-d12	23.462	264	562674	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	9120	4.396	ng/uL	0.00
4) Pyridine-d5	3.616	84	59423	10.533	ng/u1	0.00
7) Phenol-d5	6.816	99	40919	6.231	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	125160	31.987	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	132086	25.671	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	82343	16.018	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	85755	33.686	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	89097	33.158	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.033	165	154488	31.358	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	218707	27.884	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	546156	36.942	ng/u1	0.00
49) Acenaphthylene-d8	13.968	160	615547	35.243	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	13565m	4.396	ng/u1	0.03
60) Fluorene-d10	15.280	176	504451	38.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	69083	25.811	ng/u1	0.00
73) Anthracene-d10	17.139	188	874495	43.064	ng/u1	0.00
81) Pyrene-d10	19.445	212	1088650	48.688	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.327	264	1217583	44.358	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045008.D
Acq On : 07 Apr 2024 15:31
Operator : MA/JU
Sample : P1982-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSP7

Quant Time: Apr 08 03:37:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 08 01:45:36 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2024
Supervised By :mohammad ahmed 04/09/2024

