

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048260.D
 Acq On : 28 Oct 2024 17:56
 Operator : RC/JU
 Sample : P4534-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L98

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 28 23:09:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	244192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	1026410	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	659005	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	1281512	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	989471	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	1036359	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	25749	4.151	ng/uL	0.00
4) Pyridine-d5	3.593	84	109451	6.088	ng/u1	0.00
7) Phenol-d5	6.898	99	139046	6.628	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	380406	29.272	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	439146	25.740	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	281553	16.716	ng/u1	0.00
21) Nitrobenzene-d5	8.875	128	248248	29.500	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	273150	29.963	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	444966	26.748	ng/u1	0.00
31) 4-Chloroaniline-d4	10.651	131	232231	10.053	ng/u1	0.00
46) Dimethylphthalate-d6	13.774	166	1584980	32.183	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	1662294	29.936	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	38433m	4.267	ng/u1	0.02
60) Fluorene-d10	15.357	176	1344693	32.314	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	253877	29.977	ng/u1	0.00
73) Anthracene-d10	17.204	188	2213594	36.529	ng/u1	0.00
81) Pyrene-d10	19.498	212	2379310	39.626	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.080	264	2076647	37.990	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048260.D
Acq On : 28 Oct 2024 17:56
Operator : RC/JU
Sample : P4534-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1L98

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 28 23:09:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 27 23:39:58 2024
Response via : Initial Calibration

