

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047880.D
 Acq On : 07 Oct 2024 10:39
 Operator : RC/JU
 Sample : PB163718BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK718

Manual Integrations
 APPROVED

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

Quant Time: Oct 07 23:40:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	263160	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	1053269	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	650810	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.174	188	1346620m	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1301882	20.000	ng/u1	0.00
88) Perylene-d12	24.397	264	1507955	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	34466	4.232	ng/uL	0.00
4) Pyridine-d5	3.663	84	474684	19.908	ng/u1	0.00
7) Phenol-d5	6.963	99	531274	21.350	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	329980	18.687	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	451112	24.917	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	416508	22.512	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	208174	24.823	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	223846	27.854	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	402373	25.064	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	593521	23.914	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1139689	24.154	ng/u1	0.00
49) Acenaphthylene-d8	14.127	160	1357903	24.272	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	187166m	19.923	ng/u1	0.00
60) Fluorene-d10	15.421	176	1016424	24.870	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	135747m	17.226	ng/u1	0.00
73) Anthracene-d10	17.268	188	1588941	23.997	ng/u1	0.00
81) Pyrene-d10	19.556	212	1847930	25.010	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.191	264	1937317	24.761	ng/u1	0.00

Target Compounds Qvalue

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

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