

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042852.D
 Acq On : 17 Nov 2023 20:04
 Operator : MA/JU
 Sample : 05259-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCG93

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 22:54:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	24608	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	100029	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	64020	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	140584	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	141437	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	180927	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2372	3.025	ng/uL	0.00
4) Pyridine-d5	3.622	84	17889	9.170	ng/u1	0.00
7) Phenol-d5	6.993	99	11790	4.923	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	49845	29.619	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	35268	19.085	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	21557	11.432	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	20935m	23.871	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	22246	21.683	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	34715	18.198	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	41031	16.940	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	160829	26.544	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	172074	26.543	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.786	143	112	0.164	ng/u1	0.05
60) Fluorene-d10	15.469	176	143393	28.579	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	16069	15.090	ng/u1	0.00
73) Anthracene-d10	17.327	188	237156	30.101	ng/u1	-0.01
81) Pyrene-d10	19.627	212	323011	34.875	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	347474	32.107	ng/u1	0.00

Target Compounds Qvalue

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

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