

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045183.D
 Acq On : 12 Apr 2024 22:27
 Operator : MA/JU
 Sample : P2010-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0LZ9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 22:58:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	65491	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.386	136	253771	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.257	164	141500	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	239616	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	166649	20.000	ng/u1	0.00
88) Perylene-d12	23.444	264	223635	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7141	4.072	ng/uL	0.00
4) Pyridine-d5	3.610	84	46877	9.829	ng/u1	0.00
7) Phenol-d5	6.804	99	26654	4.801	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	92984	28.110	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	52705	12.117	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	24498	5.637	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	60366	30.968	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	14022	6.815	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	52351	13.878	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	122246	20.355	ng/u1	0.00
46) Dimethylphthalate-d6	13.686	166	319068	32.385	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	377966	32.474	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	3301m	1.605	ng/u1	0.10
60) Fluorene-d10	15.263	176	280502	31.935	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	3425m	2.411	ng/u1	0.01
73) Anthracene-d10	17.121	188	412819	38.298	ng/u1	0.00
81) Pyrene-d10	19.427	212	417568	50.887	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.303	264	419427	38.446	ng/u1	0.00

Target Compounds Qvalue

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

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