

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038401.D
 Acq On : 07 Jan 2023 00:16
 Operator : CG/JU
 Sample : 01036-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLD9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
 Supervised By :mohammad ahmed 01/09/2023

Quant Time: Jan 07 01:34:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 02:11:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	67766	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	255391	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	171594	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	344832	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	349709	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	452920	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	10523	5.036	ng/uL	0.00
4) Pyridine-d5	3.804	84	47336	7.830	ng/u1	0.00
7) Phenol-d5	7.157	99	37242	6.033	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	131608	29.635	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	102196	23.104	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	64430	13.521	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	59378	29.634	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	63882	28.112	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	111925	25.505	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	85314	14.089	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	358624	27.597	ng/u1	0.00
49) Acenaphthylene-d8	14.321	160	430738	28.443	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	9169m	3.919	ng/u1	0.00
60) Fluorene-d10	15.615	176	318576	26.957	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	62539	25.024	ng/u1	0.00
73) Anthracene-d10	17.468	188	561203	33.737	ng/u1	0.00
81) Pyrene-d10	19.756	212	698901	35.914	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	747204	33.216	ng/u1	-0.01

Target Compounds Qvalue

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

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