

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039458.D
 Acq On : 18 Apr 2023 15:26
 Operator : CG/JU
 Sample : PB152151BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK151

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

Quant Time: Apr 19 00:20:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	193461	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	893497	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	601612	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1309967	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1189384	20.000	ng/u1	0.00
88) Perylene-d12	23.809	264	1176200	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	28419m	5.639	ng/uL	0.00
4) Pyridine-d5	3.669	84	23153m	1.635	ng/u1	0.02
7) Phenol-d5	7.022	99	316419	17.870	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	332854	28.441	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	398409	28.684	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	244968	17.175	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	202407	28.158	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	231097	28.630	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.280	165	345287	24.861	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	1665m	0.080	ng/u1	0.07
46) Dimethylphthalate-d6	13.904	166	1407925	29.018	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	1056327	19.379	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	141256	19.237	ng/u1	0.00
60) Fluorene-d10	15.486	176	1184317	29.793	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	205939	23.657	ng/u1	0.00
73) Anthracene-d10	17.339	188	1754335	27.847	ng/u1	0.00
81) Pyrene-d10	19.639	212	2128683	26.934	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.656	264	1267136	19.954	ng/u1	0.00

Target Compounds Qvalue

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

