

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039467.D
 Acq On : 18 Apr 2023 21:27
 Operator : CG/JU
 Sample : PB152173BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK173

Manual Integrations
 APPROVED

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

Quant Time: Apr 19 02:10:01 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	7.828	152	235109	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	1061547	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	690815	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1477391	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1301000	20.000	ng/u1	0.00
88) Perylene-d12	23.803	264	1247827	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	36655m	5.984	ng/uL	0.00
4) Pyridine-d5	3.663	84	39255m	2.281	ng/u1	0.02
7) Phenol-d5	7.016	99	506020	23.516	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	411225	28.913	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	485954	28.789	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	395170	22.798	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	245850	28.787	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	279109	29.104	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	423109	25.641	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	138	0.006	ng/u1	0.06
46) Dimethylphthalate-d6	13.904	166	1721449	30.898	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	1577287	25.200	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	173343	20.558	ng/u1	0.00
60) Fluorene-d10	15.486	176	1414238	30.983	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	265140	27.006	ng/u1	0.00
73) Anthracene-d10	17.339	188	2165075	30.472	ng/u1	0.00
81) Pyrene-d10	19.639	212	2552837	29.529	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.650	264	1886456	28.002	ng/u1	0.00

Target Compounds Qvalue

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

