

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042223\  
 Data File : BM039590.D  
 Acq On : 23 Apr 2023 00:07  
 Operator : CG/JU  
 Sample : PB152319BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK319

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/24/2023  
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 02:15:53 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Apr 23 00:18:16 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	180369	20.000	ng/u1	0.00
20) Naphthalene-d8	10.625	136	770421	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.472	164	468344	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.230	188	908686	20.000	ng/u1	0.00
79) Chrysene-d12	21.424	240	696954	20.000	ng/u1	0.00
88) Perylene-d12	23.789	264	738275	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	35519	7.559	ng/uL	0.00
4) Pyridine-d5	3.631	84	424595	32.158	ng/u1	0.00
7) Phenol-d5	7.002	99	541859	32.823	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.149	67	379751	34.803	ng/u1	0.00
11) 2-Chlorophenol-d4	7.349	132	462613	35.724	ng/u1	0.00
15) 4-Methylphenol-d8	8.549	113	445273	33.485	ng/u1	0.00
21) Nitrobenzene-d5	8.990	128	223538	36.065	ng/u1	0.00
24) 2-Nitrophenol-d4	9.713	143	257611	37.014	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	397029	33.153	ng/u1	0.00
31) 4-Chloroaniline-d4	10.778	131	598007	33.434	ng/u1	0.00
46) Dimethylphthalate-d6	13.889	166	1360314	36.014	ng/u1	0.00
49) Acenaphthylene-d8	14.166	160	1578170	37.192	ng/u1	0.00
54) 4-Nitrophenol-d4	14.742	143	133772m	23.401	ng/u1	0.01
60) Fluorene-d10	15.472	176	1124931	36.352	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	165948	27.482	ng/u1	0.00
73) Anthracene-d10	17.324	188	1676708	38.368	ng/u1	0.00
81) Pyrene-d10	19.624	212	1780290	38.441	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.636	264	1515465	38.021	ng/u1	0.00

Target Compounds Qvalue

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

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