

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045345.D
 Acq On : 18 Apr 2024 08:50
 Operator : MA/JU
 Sample : PB160316BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK316

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 09:20:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	43702	20.000	ng/u1	0.00
20) Naphthalene-d8	10.339	136	171719	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.222	164	100964	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	205214	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	186250	20.000	ng/u1	0.00
88) Perylene-d12	23.392	264	266000	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6818	5.826	ng/uL	0.00
4) Pyridine-d5	3.569	84	88923	27.941	ng/u1	0.00
7) Phenol-d5	6.757	99	108375	29.252	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	69205	31.353	ng/u1	0.00
11) 2-Chlorophenol-d4	7.104	132	94662	32.613	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	85064	29.333	ng/u1	0.00
21) Nitrobenzene-d5	8.728	128	43329	32.849	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.445	143	48174	34.602	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	76337	29.906	ng/u1	0.00
31) 4-Chloroaniline-d4	10.504	131	115906	28.520	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	242196	34.453	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	281110	33.849	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	32690m	22.282	ng/u1	0.00
60) Fluorene-d10	15.227	176	203676	32.498	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	29004	23.837	ng/u1	0.00
73) Anthracene-d10	17.080	188	309949	33.575	ng/u1	0.00
81) Pyrene-d10	19.392	212	357481	38.980	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.256	264	448239	34.543	ng/u1	0.00

Target Compounds Qvalue

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

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