

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045295.D
 Acq On : 17 Apr 2024 00:22
 Operator : MA/JU
 Sample : PB160240BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK240

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 17 00:59:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	57558	20.000	ng/u1	0.00
20) Naphthalene-d8	10.345	136	225887	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.227	164	130037	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.992	188	251462	20.000	ng/u1	0.00
79) Chrysene-d12	21.203	240	220614	20.000	ng/u1	0.00
88) Perylene-d12	23.397	264	299587	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6722	4.361	ng/uL	0.00
4) Pyridine-d5	3.575	84	85366	20.366	ng/u1	0.00
7) Phenol-d5	6.763	99	111306	22.811	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	75185	25.862	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.110	132	100678	26.336	ng/u1	-0.01
15) 4-Methylphenol-d8	8.287	113	91477	23.951	ng/u1	-0.01
21) Nitrobenzene-d5	8.740	128	46844	26.998	ng/u1	0.00
24) 2-Nitrophenol-d4	9.451	143	48110	26.270	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	75669	22.536	ng/u1	0.00
31) 4-Chloroaniline-d4	10.510	131	123146	23.036	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	252541	27.892	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	291100	27.215	ng/u1	0.00
54) 4-Nitrophenol-d4	14.480	143	29189m	15.447	ng/u1	0.00
60) Fluorene-d10	15.233	176	218185	27.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	26393	17.702	ng/u1	0.00
73) Anthracene-d10	17.092	188	321466	28.418	ng/u1	0.00
81) Pyrene-d10	19.398	212	351016	32.313	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.262	264	430539	29.459	ng/u1	-0.01

Target Compounds Qvalue

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

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