

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045171.D
 Acq On : 12 Apr 2024 14:48
 Operator : MA/JU
 Sample : PB160113BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK113

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 23:19:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	57393	20.000	ng/u1	0.00
20) Naphthalene-d8	10.386	136	236195	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.263	164	151383	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	303376	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	227967	20.000	ng/u1	0.00
88) Perylene-d12	23.450	264	241571	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	9427	6.134	ng/uL	0.00
4) Pyridine-d5	3.599	84	121078	28.969	ng/u1	0.00
7) Phenol-d5	6.798	99	148547	30.531	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	98408	33.948	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	130779	34.308	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	123439	32.412	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	67448	37.176	ng/u1	0.00
24) 2-Nitrophenol-d4	9.486	143	68150	35.588	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	108088	30.786	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	191264	34.216	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	421893	40.026	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	457571	36.746	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	53426m	24.287	ng/u1	0.01
60) Fluorene-d10	15.262	176	347099	36.937	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	44994	25.014	ng/u1	0.00
73) Anthracene-d10	17.121	188	544708	39.913	ng/u1	0.00
81) Pyrene-d10	19.427	212	586825	52.278	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.303	264	479688	40.705	ng/u1	0.00

Target Compounds Qvalue

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

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