

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042901.D
 Acq On : 19 Nov 2023 12:00
 Operator : MA/JU
 Sample : PB157215BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK215

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 19 22:11:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	31036	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	120606	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.468	164	73581	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	159218	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	157127	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	205569	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	5309	5.367	ng/uL	0.00
4) Pyridine-d5	3.604	84	62638	25.459	ng/u1	0.00
7) Phenol-d5	6.981	99	78005	25.825	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	61566	29.006	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	58830	25.241	ng/u1	0.00
15) 4-Methylphenol-d8	8.533	113	56601	23.799	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	25436	24.055	ng/u1	0.00
24) 2-Nitrophenol-d4	9.727	143	28463	23.010	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	48248	20.977	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	57768	19.781	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	182218	26.166	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	195768	26.274	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	13042m	16.576	ng/u1	0.03
60) Fluorene-d10	15.462	176	158750	27.529	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	18204	15.094	ng/u1	0.00
73) Anthracene-d10	17.321	188	237093	26.571	ng/u1	0.00
81) Pyrene-d10	19.621	212	311875	30.311	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	330863	26.908	ng/u1	0.00

Target Compounds Qvalue

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

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