

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042716.D
 Acq On : 13 Nov 2023 23:48
 Operator : MA/JU
 Sample : PB156721BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK721

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 14 11:35:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	27617	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	108250	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	66993	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	152881	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	147172	20.000	ng/u1	# 0.00
88) Perylene-d12	23.797	264	184915	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6582	7.478	ng/uL	0.00
4) Pyridine-d5	3.622	84	80342	36.698	ng/u1	0.00
7) Phenol-d5	7.004	99	87934	32.716	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	72921	38.610	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	70747	34.112	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	66712	31.522	ng/u1	0.00
21) Nitrobenzene-d5	9.039	128	32258	33.989	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	34430	31.011	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	60840	29.471	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	75700	28.881	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	233923	36.894	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	241943	35.664	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	14471	20.201	ng/u1	0.00
60) Fluorene-d10	15.486	176	192765	36.714	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	27420	23.678	ng/u1	0.00
73) Anthracene-d10	17.345	188	311679m	36.378	ng/u1	0.00
81) Pyrene-d10	19.639	212	386914	40.147	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	405118	36.626	ng/u1	0.00

Target Compounds Qvalue

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

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