

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042898.D
 Acq On : 19 Nov 2023 10:12
 Operator : MA/JU
 Sample : PB157213BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK213

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 22:02:03 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	7.798	152	31970	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.616	136	123288	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.463	164	76921	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	173344	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	186741	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	235686	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	5969	5.858	ng/uL	0.00
4) Pyridine-d5	3.604	84	66159	26.105	ng/u1	0.00
7) Phenol-d5	6.969	99	87750	28.202	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	66865	30.583	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	63523	26.458	ng/u1	-0.01
15) 4-Methylphenol-d8	8.522	113	62518	25.519	ng/u1	-0.01
21) Nitrobenzene-d5	9.004	128	29537m	27.326	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.716	143	31469	24.887	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	57541	24.473	ng/u1	0.00
31) 4-Chloroaniline-d4	10.792	131	74477	24.948	ng/u1	0.00
46) Dimethylphthalate-d6	13.886	166	198119	27.214	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	210287	26.997	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	14560m	17.702	ng/u1	0.01
60) Fluorene-d10	15.462	176	171078	28.378	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	20900	15.917	ng/u1	0.00
73) Anthracene-d10	17.321	188	274515	28.258	ng/u1	0.00
81) Pyrene-d10	19.621	212	366309	29.955	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	403280	28.606	ng/u1	0.00

Target Compounds Qvalue

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

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