

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042789.D
 Acq On : 16 Nov 2023 04:07
 Operator : MA/JU
 Sample : PB156739BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK739

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 16 04:54:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	32850	20.000	ng/u1	0.00
20) Naphthalene-d8	10.640	136	133083	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.481	164	87385	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	197383	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.415	240	201118	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	249732	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5680	5.425	ng/uL	0.00
4) Pyridine-d5	3.617	84	67749	26.016	ng/u1	0.00
7) Phenol-d5	6.993	99	81258	25.416	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	64676	28.789	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	62191	25.210	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	59318	23.564	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	29121m	24.958	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	31582	23.138	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	56615	22.307	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	60435	18.754	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	211184	25.535	ng/u1	0.00
49) Acenaphthylene-d8	14.181	160	215163	24.315	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	14002m	14.985	ng/u1	0.02
60) Fluorene-d10	15.475	176	174954	25.546	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	22470	15.029	ng/u1	0.00
73) Anthracene-d10	17.333	188	263112	23.785	ng/u1	0.00
81) Pyrene-d10	19.627	212	376406	28.581	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	397493	26.610	ng/u1	0.00

11/16/2023
 Supervised By :Sohil
 Odhani

11/16/2023

Target Compounds Qvalue

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

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