

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042711.D
 Acq On : 13 Nov 2023 17:12
 Operator : MA/JU
 Sample : PB156652BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK652

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 13 18:10:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 16:57:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	27361	20.000	ng/u1	0.00
20) Naphthalene-d8	10.645	136	105391	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.492	164	71652	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	167330	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	165024	20.000	ng/u1	0.00
88) Perylene-d12	23.803	264	200397	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	5212	5.977	ng/uL	0.00
4) Pyridine-d5	3.616	84	59896	27.615	ng/u1	-0.01
7) Phenol-d5	6.998	99	75250	28.259	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	60731	32.456	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	60512	29.450	ng/u1	-0.01
15) 4-Methylphenol-d8	8.551	113	51808	24.709	ng/u1	-0.01
21) Nitrobenzene-d5	9.034	128	26257	28.416	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	29858	27.622	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	50328	25.040	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	61906	24.259	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	208694	30.775	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	209667	28.897	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	16361m	21.355	ng/u1	0.00
60) Fluorene-d10	15.486	176	170973	30.446	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	28468	22.460	ng/u1	0.00
73) Anthracene-d10	17.345	188	279449	29.800	ng/u1	0.00
81) Pyrene-d10	19.645	212	350217	32.408	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.650	264	374363	31.231	ng/u1	0.00

Target Compounds Qvalue

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

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