

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043469.D
 Acq On : 20 Dec 2023 18:17
 Operator : MA/JU
 Sample : PB157723BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 23:14:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	5880	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	18023	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	8899	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	17153m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	10711m	0.400	ng/ul	0.00
23) Perylene-d12	23.948	264	13494m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	49366	6.645	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7387	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	11149m	0.291	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.834	128	10157	0.187	ng/ul	97
7) 2-Methylnaphthalene	12.451	142	5461	0.156	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	2745	0.078	ng/ul	99
11) Acenaphthene	14.675	153	10887	0.305	ng/ul	98
12) Fluorene	15.661	166	11126	0.275	ng/ul	97
15) Phenanthrene	17.396	178	42100	0.736	ng/ul	100
16) Anthracene	17.485	178	6044	0.116	ng/ul#	95
20) Pyrene	19.771	202	15529	0.259	ng/ul	95

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

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