

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043272.D
 Acq On : 12 Dec 2023 20:11
 Operator : MA/JU
 Sample : PB157681BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK681

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 12 22:53:19 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 : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	8847	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	28873	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	16115	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	31820m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	17516m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	20728m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	75488	6.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	14172	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	23395	0.374	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.862	128	6593	0.076	ng/ul	96
7) 2-Methylnaphthalene	12.467	142	3711	0.066	ng/ul	97
8) 1-Methylnaphthalene	12.682	142	1869	0.033	ng/ul	99
11) Acenaphthene	14.689	153	7902	0.122	ng/ul	100
12) Fluorene	15.675	166	8131	0.111	ng/ul	99
15) Phenanthrene	17.409	178	30967	0.292	ng/ul	100
16) Anthracene	17.497	178	4089m	0.042	ng/ul	
19) Fluoranthene	19.413	202	13410	0.136	ng/ul#	92
20) Pyrene	19.775	202	9009	0.092	ng/ul#	88
21) Benzo(a)anthracene	21.518	228	1708	0.022	ng/ul#	90

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

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