

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042948.D
 Acq On : 22 Nov 2023 12:38
 Operator : MA/JU
 Sample : 05268-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 23 00:10:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	791	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.612	136	1879	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.460	164	1113	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	2586m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.411	240	1693m	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	3714	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	3767	3.031	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	720	0.304	ng/ul	-0.03
18) Fluoranthene-d10	19.248	212	1995	0.362	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.661	128	158084	26.707	ng/ul#	85
7) 2-Methylnaphthalene	12.284	142	6803	1.965	ng/ul	95
8) 1-Methylnaphthalene	12.498	142	7629	2.095	ng/ul	98
10) Acenaphthylene	14.187	152	4354	0.589	ng/ul	98
11) Acenaphthene	14.525	153	18062	3.484	ng/ul	96
12) Fluorene	15.515	166	11278	2.024	ng/ul	93
14) Pentachlorophenol	16.854	266	14401	10.015	ng/ul	96
15) Phenanthrene	17.259	178	28444m	3.131	ng/ul	
16) Anthracene	17.352	178	3147	0.334	ng/ul	94
19) Fluoranthene	19.276	202	2229	0.208	ng/ul	97
20) Pyrene	19.643	202	960	0.084	ng/ul#	74

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

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