

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048170.D
 Acq On : 22 Oct 2024 00:51
 Operator : RC/JU
 Sample : P4380-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :mohammad ahmed 10/23/2024

Quant Time: Oct 22 01:24:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 23:11:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	6537	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.552	136	20241	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.396	164	16753	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.141	188	22384m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.315	240	17682m	0.400	ng/ul	-0.02
23) Perylene-d12	23.574	264	14208m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.235	96	32870	3.699	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	11065	0.392	ng/ul	-0.05
18) Fluoranthene-d10	19.169	212	21202m	0.412	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.601	128	1172257	21.310	ng/ul	96
7) 2-Methylnaphthalene	12.218	142	101007	3.209	ng/ul	98
8) 1-Methylnaphthalene	12.438	142	105370	2.909	ng/ul	98
10) Acenaphthylene	14.118	152	110917	1.433	ng/ul	99
11) Acenaphthene	14.465	153	74076	1.339	ng/ul	98
12) Fluorene	15.450	166	104339	1.761	ng/ul	98
14) Pentachlorophenol	16.804	266	1307m	0.174	ng/ul	
15) Phenanthrene	17.183	178	191678m	3.388	ng/ul	
16) Anthracene	17.272	178	26939m	0.503	ng/ul	
19) Fluoranthene	19.197	202	39777m	0.573	ng/ul	
20) Pyrene	19.560	202	22577m	0.303	ng/ul	

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

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