

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049134.D
 Acq On : 21 Dec 2024 12:01
 Operator : RC/JU
 Sample : P5265-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E28Z7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 22 23:07:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.556	152	9259	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.319	136	28418	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.191	164	17037	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	36858m	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	31420m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	35693m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	31934	2.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	6784	0.178	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	15340m	0.172	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.363	128	3124	0.044	ng/ul#	87
7) 2-Methylnaphthalene	11.991	142	7277	0.161	ng/ul	99
8) 1-Methylnaphthalene	12.211	142	6124	0.133	ng/ul	94
12) Fluorene	15.246	166	6661	0.115	ng/ul#	66
15) Phenanthrene	16.984	178	49633m	0.516	ng/ul	
19) Fluoranthene	19.010	202	12472m	0.110	ng/ul	
20) Pyrene	19.373	202	13296m	0.110	ng/ul	
21) Benzo(a)anthracene	21.129	228	2831m	0.026	ng/ul	
22) Chrysene	21.161	228	11298m	0.096	ng/ul	

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

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