

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048386.D
 Acq On : 01 Nov 2024 09:32
 Operator : RC/JU
 Sample : P4592-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/04/2024

Quant Time: Nov 03 21:48:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	4662	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.491	136	15203	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.349	164	8270	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.091	188	16892m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.292	240	13300m	0.400	ng/ul	0.00
23) Perylene-d12	23.516	264	10761m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	35727	6.240	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.113	152	9297	0.481	ng/ul	-0.03
18) Fluoranthene-d10	19.123	212	20129	0.596	ng/ul	-0.01
Target Compounds						
5) Naphthalene	10.541	128	2493	0.063	ng/ul#	94
11) Acenaphthene	14.410	153	524	0.020	ng/ul	95
15) Phenanthrene	17.133	178	1905m	0.045	ng/ul	
19) Fluoranthene	19.151	202	2080	0.045	ng/ul#	74
21) Benzo(a)anthracene	21.283	228	857	0.022	ng/ul#	75
24) Benzo(b)fluoranthene	22.838	252	1541m	0.042	ng/ul	
25) Benzo(k)fluoranthene	22.879	252	895m	0.021	ng/ul	

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

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