

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048439.D
 Acq On : 04 Nov 2024 22:40
 Operator : RC/JU
 Sample : P4625-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/05/2024
 Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 04 23:14:11 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	7.699	152	4888	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.480	136	15784	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.340	164	8243	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.086	188	16817m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.274	240	11915m	0.400	ng/ul	-0.02
23) Perylene-d12	23.501	264	9260m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	27785	4.628	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.080	152	7016	0.349	ng/ul	-0.06
18) Fluoranthene-d10	19.114	212	16442	0.544	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.530	128	3891926	94.357	ng/ul	96
7) 2-Methylnaphthalene	12.152	142	134971	5.499	ng/ul	97
8) 1-Methylnaphthalene	12.372	142	242986	9.289	ng/ul	96
10) Acenaphthylene	14.058	152	8283	0.260	ng/ul#	78
11) Acenaphthene	14.400	153	450704	17.648	ng/ul	98
12) Fluorene	15.390	166	148412	5.226	ng/ul	99
15) Phenanthrene	17.124	178	6726m	0.161	ng/ul	
16) Anthracene	17.217	178	5268m	0.135	ng/ul	
19) Fluoranthene	19.146	202	1682	0.041	ng/ul#	78

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

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