

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042090.D
 Acq On : 27 Sep 2023 19:00
 Operator : MA/JU
 Sample : 04450-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBN0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 28 01:03:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	3718	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	8437m	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	5516m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	11359	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.518	240	6632	0.400	ng/ul	0.00
23) Perylene-d12	23.924	264	7086	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	46189m	9.117	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.341	152	5452	0.516	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	10857	0.398	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.402	88	1063	0.199	ng/ul#	54
5) Naphthalene	10.807	128	19764	0.699	ng/ul	98
7) 2-Methylnaphthalene	12.412	142	1575	0.093	ng/ul	93
8) 1-Methylnaphthalene	12.632	142	1253	0.073	ng/ul	94
14) Pentachlorophenol	16.970	266	5099	0.849	ng/ul	99

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

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