

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071423\
 Data File : BM040884.D
 Acq On : 14 Jul 2023 18:13
 Operator : MA/JU
 Sample : 03437-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4630

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 03:59:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 03:58:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.861	152	5247	0.400	ng/ul	0.00
4) Naphthalene-d8	10.663	136	18876	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.509	164	9183	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.261	188	22374	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	12514	0.400	ng/ul	# 0.00
23) Perylene-d12	23.830	264	10213	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	12020	1.458	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	2477	0.094	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	5032	0.125	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.713	128	17206	0.330	ng/ul	99
7) 2-Methylnaphthalene	12.330	142	1037	0.034	ng/ul	98
15) Phenanthrene	17.303	178	6134	0.088	ng/ul#	94
19) Fluoranthene	19.320	202	11274	0.212	ng/ul	99
20) Pyrene	19.682	202	10216m	0.179	ng/ul	
21) Benzo(a)anthracene	21.436	228	3517	0.083	ng/ul#	90
22) Chrysene	21.489	228	5689	0.118	ng/ul#	92
24) Benzo(b)fluoranthene	23.108	252	5010	0.127	ng/ul#	53
25) Benzo(k)fluoranthene	23.155	252	1879m	0.048	ng/ul	
26) Benzo(a)pyrene	23.722	252	1328	0.037	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.293	276	1946	0.039	ng/ul#	88

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

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