

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035631.D
 Acq On : 23 Jun 2022 18:40
 Operator : CG/JU
 Sample : N3358-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
 Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 24 01:36:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	1	0.400	ng/ul	#-0.02
4) Naphthalene-d8	10.605	136	368	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.450	164	866	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.199	188	1461m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.424	240	729	0.400	ng/ul	# 0.01
23) Perylene-d12	23.762	264	5766m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	28453	20221.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	9747	17.822	ng/ul	-0.01
18) Fluoranthene-d10	19.233	212	22766	9.296	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.655	128	2624	2.105	ng/ul#	87
7) 2-Methylnaphthalene	12.310	142	343	0.482	ng/ul	96
8) 1-Methylnaphthalene	12.514	142	182	0.278	ng/ul	96
11) Acenaphthene	14.515	153	811	0.225	ng/ul	93
12) Fluorene	15.500	166	390	0.095	ng/ul#	82
19) Fluoranthene	19.266	202	1044	0.280	ng/ul#	48
21) Benzo(a)anthracene	21.412	228	541	0.196	ng/ul#	57
22) Chrysene	21.459	228	782	0.238	ng/ul#	64

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

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