

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035041.D
 Acq On : 13 May 2022 23:17
 Operator : CG/JU
 Sample : N2603-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW490

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 14 00:36:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	2558	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	8469	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164	5841	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	12263	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	9269	0.400	ng/ul	# 0.00
23) Perylene-d12	23.856	264	9543	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	19063	6.221	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	5480	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	15929	0.501	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.770	128	811	0.029	ng/ul#	66
7) 2-Methylnaphthalene	12.382	142	1070	0.058	ng/ul	90
8) 1-Methylnaphthalene	12.596	142	1072	0.063	ng/ul	85
12) Fluorene	15.597	166	612	0.021	ng/ul#	63
15) Phenanthrene	17.334	178	10535	0.226	ng/ul	97
19) Fluoranthene	19.349	202	2370	0.046	ng/ul#	63
20) Pyrene	19.712	202	4885	0.092	ng/ul#	70
22) Chrysene	21.508	228	5976m	0.134	ng/ul	
24) Benzo(b)fluoranthene	23.131	252	1745	0.035	ng/ul#	1
29) Benzo(g,h,i)perylene	27.077	276	2321	0.060	ng/ul#	68

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

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