

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040622\
 Data File : BM034528.D
 Acq On : 06 Apr 2022 22:15
 Operator : CG/JU
 Sample : N2182-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R12

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/07/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 07 01:45:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	2911	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.724	136	7762	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.555	164	3983	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	7150	0.400	ng/ul	-0.02
17) Chrysene-d12	21.483	240	5729	0.400	ng/ul	#-0.01
23) Perylene-d12	23.868	264	3286m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	6814	1.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	1195	0.117	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	2968	0.177	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.774	128	528	0.022	ng/ul#	73
7) 2-Methylnaphthalene	12.401	142	399	0.030	ng/ul	99
8) 1-Methylnaphthalene	12.610	142	370	0.028	ng/ul	98
15) Phenanthrene	17.337	178	988	0.043	ng/ul#	84
19) Fluoranthene	19.352	202	1145m	0.048	ng/ul	
20) Pyrene	19.710	202	1085	0.039	ng/ul#	46
21) Benzo(a)anthracene	21.495	228	515m	0.041	ng/ul	
22) Chrysene	21.515	228	595m	0.040	ng/ul	
24) Benzo(b)fluoranthene	23.143	252	737m	0.069	ng/ul	
25) Benzo(k)fluoranthene	23.184	252	318m	0.033	ng/ul	
26) Benzo(a)pyrene	23.760	252	378	0.030	ng/ul#	1

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

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