

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035581.D
 Acq On : 21 Jun 2022 21:01
 Operator : CG/JU
 Sample : N3226-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 22 01:33:20 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	7.825	152	4952	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.616	136	17089	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.455	164	10415	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.203	188	22205	0.400	ng/ul	-0.03
17) Chrysene-d12	21.403	240	16677	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	15893	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	13016	1.868	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	4813	0.190	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	11384	0.203	ng/ul	-0.01
Target Compounds						
15) Phenanthrene	17.241	178	3911	0.048	ng/ul	Qvalue 97
19) Fluoranthene	19.271	202	9805	0.115	ng/ul#	94
20) Pyrene	19.619	202	8819m	0.099	ng/ul	
21) Benzo(a)anthracene	21.395	228	4500	0.071	ng/ul#	89
22) Chrysene	21.441	228	4681	0.062	ng/ul#	90
24) Benzo(b)fluoranthene	23.031	252	6045	0.087	ng/ul#	23
25) Benzo(k)fluoranthene	23.072	252	2976m	0.041	ng/ul	
26) Benzo(a)pyrene	23.628	252	3663	0.051	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.215	276	2737	0.033	ng/ul#	92

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

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