

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020823\
 Data File : BM038719.D
 Acq On : 08 Feb 2023 14:13
 Operator : CG/JU
 Sample : 01422-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B63

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Quant Time: Feb 08 23:56:55 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 14:57:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.908	152	1693	0.400	ng/ul	0.00
4) Naphthalene-d8	10.713	136	4782	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.546	164	3859	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.291	188	7660	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	5519	0.400	ng/ul	0.00
23) Perylene-d12	23.848	264	7042	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	7127	3.987	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.308	152	2085	0.251	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	5222	0.324	ng/ul	0.00
Target Compounds						Qvalue
21) Benzo(a)anthracene	21.457	228	447	0.024	ng/ul#	80
22) Chrysene	21.504	228	507m	0.026	ng/ul	
24) Benzo(b)fluoranthene	23.123	252	735	0.029	ng/ul#	16
25) Benzo(k)fluoranthene	23.170	252	642	0.025	ng/ul#	15
27) Indeno(1,2,3-cd)pyrene	26.337	276	843	0.024	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.351	278	648	0.023	ng/ul#	4
29) Benzo(g,h,i)perylene	27.098	276	713	0.023	ng/ul#	50

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

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