

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038209.D
 Acq On : 22 Dec 2022 21:55
 Operator : CG/JU
 Sample : N6009-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYB9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 23 01:49:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	4302	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	13059	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	7206	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	14520	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	9562	0.400	ng/ul	0.00
23) Perylene-d12	24.021	264	9360	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.398	96	13586	3.105	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	4149	0.216	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	8367	0.233	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.447	178	3348	0.069	ng/ul#	94
19) Fluoranthene	19.455	202	10645	0.203	ng/ul#	90
20) Pyrene	19.817	202	9278m	0.175	ng/ul	
21) Benzo(a)anthracene	21.556	228	5177	0.123	ng/ul	93
22) Chrysene	21.609	228	6228	0.153	ng/ul	93
24) Benzo(b)fluoranthene	23.272	252	9486	0.229	ng/ul	76
25) Benzo(k)fluoranthene	23.316	252	3433m	0.086	ng/ul	
26) Benzo(a)pyrene	23.909	252	5878	0.163	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.575	276	5086	0.101	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.592	278	1322	0.034	ng/ul#	1
29) Benzo(g,h,i)perylene	27.374	276	4685	0.111	ng/ul#	87

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

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