

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046201.D
 Acq On : 22 Jun 2024 17:05
 Operator : MA/JU
 Sample : P2775-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C87

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2024
 Supervised By :Jagrut Upadhyay 06/24/2024

Quant Time: Jun 23 01:07:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 22 02:10:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	1998	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.188	136	6257	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.062	164	3507	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.808	188	7186m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.020	240	5758m	0.400	ng/ul	-0.02
23) Perylene-d12	23.101	264	5769m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	9679	3.531	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.816	152	2069	0.246	ng/ul	-0.05
18) Fluoranthene-d10	18.844	212	4336	0.251	ng/ul	-0.04
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.780	152	829	0.050	ng/ul#	65
12) Fluorene	15.122	166	361	0.028	ng/ul#	89
15) Phenanthrene	16.850	178	6749m	0.334	ng/ul	
16) Anthracene	16.938	178	1762m	0.117	ng/ul	
19) Fluoranthene	18.872	202	13798	0.553	ng/ul	100
20) Pyrene	19.234	202	12740	0.473	ng/ul#	95
21) Benzo(a)anthracene	21.005	228	5931	0.267	ng/ul	93
22) Chrysene	21.055	228	5517	0.194	ng/ul	96
24) Benzo(b)fluoranthene	22.487	252	7794m	0.375	ng/ul	
25) Benzo(k)fluoranthene	22.525	252	3039m	0.123	ng/ul	
26) Benzo(a)pyrene	23.010	252	5594	0.290	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.168	276	4266	0.135	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.168	278	956	0.041	ng/ul#	1
29) Benzo(g,h,i)perylene	25.789	276	4228	0.156	ng/ul#	83

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

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