

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046389.D
 Acq On : 05 Jul 2024 19:35
 Operator : MA/JU
 Sample : P3010-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4CG4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 05 23:11:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	5981	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	17346	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	10763	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	23227	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	16011	0.400	ng/ul	# 0.00
23) Perylene-d12	23.294	264	14971m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	18438	2.985	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	5288	0.206	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	11685	0.208	ng/ul	0.00
Target Compounds					Qvalue	
10) Acenaphthylene	13.896	152	1377	0.025	ng/ul#	85
15) Phenanthrene	16.972	178	6933	0.100	ng/ul	100
16) Anthracene	17.065	178	1527	0.023	ng/ul#	87
19) Fluoranthene	18.997	202	21704	0.268	ng/ul	99
20) Pyrene	19.365	202	18010m	0.216	ng/ul	
21) Benzo(a)anthracene	21.122	228	9837m	0.138	ng/ul	
22) Chrysene	21.175	228	10111	0.142	ng/ul	98
24) Benzo(b)fluoranthene	22.659	252	12187m	0.191	ng/ul	
25) Benzo(k)fluoranthene	22.697	252	5006m	0.078	ng/ul	
26) Benzo(a)pyrene	23.206	252	7475	0.149	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.437	276	5079	0.075	ng/ul	100
28) Dibenzo(a,h)anthracene	25.457	278	1303	0.025	ng/ul#	42
29) Benzo(g,h,i)perylene	26.087	276	4873	0.090	ng/ul#	92

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

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