

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046388.D
 Acq On : 05 Jul 2024 18:58
 Operator : MA/JU
 Sample : P3010-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B67

Manual Integrations
 APPROVED

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

Quant Time: Jul 05 23:10:59 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	4986	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	13684	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	8253	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.935	188	17246m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	12443	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	13014m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	17159	3.332	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	4100	0.203	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	8840	0.203	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	16.973	178	7147	0.138	ng/ul	99
16) Anthracene	17.065	178	1457	0.029	ng/ul#	86
19) Fluoranthene	18.998	202	11510	0.183	ng/ul	98
20) Pyrene	19.365	202	10810m	0.167	ng/ul	
21) Benzo(a)anthracene	21.120	228	4646	0.084	ng/ul	94
22) Chrysene	21.172	228	4761	0.086	ng/ul	96
24) Benzo(b)fluoranthene	22.659	252	6439m	0.116	ng/ul	
25) Benzo(k)fluoranthene	22.697	252	2280m	0.041	ng/ul	
26) Benzo(a)pyrene	23.203	252	4342	0.099	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.430	276	3231	0.055	ng/ul#	92
29) Benzo(g,h,i)perylene	26.081	276	3266	0.069	ng/ul#	90

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

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