

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048493.D
 Acq On : 07 Nov 2024 01:24
 Operator : RC/JU
 Sample : P4634-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CC0Q1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 07 02:21:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 14:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	5314	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	16685	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	8809	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	17619m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.251	240	15378m	0.400	ng/ul	-0.01
23) Perylene-d12	23.473	264	15349m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	24375	3.802	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.063	152	5738	0.266	ng/ul	-0.01
18) Fluoranthene-d10	19.094	212	11311	0.262	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.506	128	1132	0.027	ng/ul#	73
15) Phenanthrene	17.106	178	1654m	0.036	ng/ul	
19) Fluoranthene	19.126	202	1534	0.027	ng/ul#	55
20) Pyrene	19.489	202	2242	0.036	ng/ul#	78
21) Benzo(a)anthracene	21.237	228	1173	0.023	ng/ul#	21
22) Chrysene	21.266	228	5080	0.084	ng/ul#	70
24) Benzo(b)fluoranthene	22.803	252	5338m	0.112	ng/ul	
25) Benzo(k)fluoranthene	22.847	252	1319m	0.024	ng/ul	
26) Benzo(a)pyrene	23.370	252	2247	0.048	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.716	276	3621	0.056	ng/ul#	71
28) Dibenzo(a,h)anthracene	25.712	278	1467	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	26.403	276	7864	0.144	ng/ul#	75

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

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