

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048494.D
 Acq On : 07 Nov 2024 02:00
 Operator : RC/JU
 Sample : P4634-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CC0R4

Manual Integrations
 APPROVED

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

Quant Time: Nov 07 02:29:53 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	4882	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	15506	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	8180	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	16364m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.254	240	13011m	0.400	ng/ul	0.00
23) Perylene-d12	23.475	264	12648m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	29934	5.082	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.063	152	6662	0.332	ng/ul	-0.01
18) Fluoranthene-d10	19.094	212	13074	0.358	ng/ul	-0.01
Target Compounds						
					Qvalue	
19) Fluoranthene	19.126	202	2378	0.049	ng/ul#	58
20) Pyrene	19.484	202	2546	0.049	ng/ul#	76
21) Benzo(a)anthracene	21.240	228	1848	0.043	ng/ul#	58
22) Chrysene	21.289	228	1414	0.028	ng/ul#	66
24) Benzo(b)fluoranthene	22.806	252	2351m	0.060	ng/ul	
25) Benzo(k)fluoranthene	22.850	252	1004m	0.022	ng/ul	
26) Benzo(a)pyrene	23.373	252	1022	0.027	ng/ul#	1
29) Benzo(g,h,i)perylene	26.416	276	1346	0.030	ng/ul#	6

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

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