

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048495.D
 Acq On : 07 Nov 2024 02:36
 Operator : RC/JU
 Sample : P4634-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CC0Q6

Manual Integrations
 APPROVED

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

Quant Time: Nov 07 03:11:05 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	4549	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	14217	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	7553	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	15270m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.254	240	13052m	0.400	ng/ul	0.00
23) Perylene-d12	23.475	264	12764m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	21683	3.951	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.068	152	4928	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.098	212	10337	0.282	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.506	128	996	0.028	ng/ul#	68
19) Fluoranthene	19.126	202	2088	0.043	ng/ul#	63
20) Pyrene	19.488	202	2030	0.039	ng/ul#	78
21) Benzo(a)anthracene	21.242	228	950	0.022	ng/ul#	58
22) Chrysene	21.292	228	2267m	0.044	ng/ul	
24) Benzo(b)fluoranthene	22.808	252	3804m	0.096	ng/ul	
25) Benzo(k)fluoranthene	22.846	252	1078m	0.023	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.728	276	1309	0.024	ng/ul#	56
29) Benzo(g,h,i)perylene	26.423	276	1646	0.036	ng/ul#	35

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

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