

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048444.D
 Acq On : 05 Nov 2024 01:41
 Operator : RC/JU
 Sample : P4625-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/05/2024
 Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 05 02:16:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	5025	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	15753	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164	7998	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.085	188	15152m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.295	240	10650m	0.400	ng/ul	0.00
23) Perylene-d12	23.508	264	6879m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	30758	4.984	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152	6586	0.329	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212	14215	0.526	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.534	128	8154	0.198	ng/ul	99
7) 2-Methylnaphthalene	12.183	142	770	0.031	ng/ul	100
8) 1-Methylnaphthalene	12.398	142	719	0.028	ng/ul	99
11) Acenaphthene	14.404	153	1091	0.044	ng/ul	97
12) Fluorene	15.394	166	1287	0.047	ng/ul#	97
15) Phenanthrene	17.127	178	3482m	0.092	ng/ul	
16) Anthracene	17.216	178	855m	0.024	ng/ul	
19) Fluoranthene	19.145	202	1035	0.028	ng/ul#	73

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

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