

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048389.D
 Acq On : 01 Nov 2024 11:21
 Operator : RC/JU
 Sample : P4592-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/04/2024

Quant Time: Nov 03 21:49:01 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	7.712	152	4574	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.495	136	14448	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.348	164	7752	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.094	188	15531m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.289	240	12173m	0.400	ng/ul	0.00
23) Perylene-d12	23.519	264	10074m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	17520	3.119	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.118	152	3775	0.205	ng/ul	-0.02
18) Fluoranthene-d10	19.122	212	8608	0.279	ng/ul	-0.02
Target Compounds						
					Qvalue	
11) Acenaphthene	14.413	153	753	0.031	ng/ul	95
19) Fluoranthene	19.154	202	4945	0.118	ng/ul#	93
20) Pyrene	19.512	202	8129m	0.180	ng/ul	
21) Benzo(a)anthracene	21.278	228	4540	0.125	ng/ul#	92
22) Chrysene	21.324	228	3534	0.070	ng/ul	92
24) Benzo(b)fluoranthene	22.838	252	7222m	0.210	ng/ul	
25) Benzo(k)fluoranthene	22.879	252	3109m	0.076	ng/ul	
26) Benzo(a)pyrene	23.408	252	2825	0.087	ng/ul#	57
27) Indeno(1,2,3-cd)pyrene	25.833	276	2174	0.048	ng/ul#	94
29) Benzo(g,h,i)perylene	26.521	276	1813	0.048	ng/ul#	58

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

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