

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044119.D
 Acq On : 16 Feb 2024 02:26
 Operator : MA/JU
 Sample : P1329-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FM4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 17 03:02:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	8539	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	29092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.544	164	16112	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	33985m	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240	22480m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	22691m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	66488	5.498	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	15591	0.383	ng/ul	0.00
18) Fluoranthene-d10	19.327	212	31805m	0.474	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.943	266	344	0.028	ng/ul	96
15) Phenanthrene	17.339	178	7440	0.069	ng/ul	96
19) Fluoranthene	19.360	202	19613m	0.191	ng/ul	
20) Pyrene	19.727	202	16868m	0.157	ng/ul	
21) Benzo(a)anthracene	21.481	228	7646m	0.074	ng/ul	
22) Chrysene	21.534	228	7603m	0.068	ng/ul	
24) Benzo(b)fluoranthene	23.162	252	7702m	0.082	ng/ul	
25) Benzo(k)fluoranthene	23.209	252	2934m	0.029	ng/ul	
26) Benzo(a)pyrene	23.785	252	4312m	0.050	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.366	276	2353m	0.021	ng/ul	
29) Benzo(g,h,i)perylene	27.127	276	2104m	0.021	ng/ul	

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

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