

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044117.D
 Acq On : 16 Feb 2024 01:13
 Operator : MA/JU
 Sample : P1329-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FR6

Manual Integrations
 APPROVED

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

Quant Time: Feb 17 02:53:36 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	7400	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	24823	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.544	164	13252	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	27174m	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240	16692m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	19601	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	37731	3.600	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	7436	0.214	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	18177	0.365	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.943	266	320	0.033	ng/ul	94
15) Phenanthrene	17.339	178	5421	0.063	ng/ul	97
19) Fluoranthene	19.360	202	21733	0.286	ng/ul	96
20) Pyrene	19.722	202	18954m	0.237	ng/ul	
21) Benzo(a)anthracene	21.481	228	9235	0.121	ng/ul	96
22) Chrysene	21.534	228	9972	0.121	ng/ul	94
24) Benzo(b)fluoranthene	23.165	252	14027	0.173	ng/ul#	79
25) Benzo(k)fluoranthene	23.206	252	5731m	0.065	ng/ul	
26) Benzo(a)pyrene	23.782	252	8320	0.111	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.362	276	6152	0.064	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.389	278	1602	0.021	ng/ul#	6
29) Benzo(g,h,i)perylene	27.120	276	5990	0.071	ng/ul#	82

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

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