

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
 Data File : BM045701.D
 Acq On : 03 May 2024 18:17
 Operator : MA/JU
 Sample : P2234-02DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0SA2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 23:27:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM050324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 03 03:27:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.526	152	348	0.400	ng/ul	#-0.05
4) Naphthalene-d8	10.303	136	988	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.177	164	662	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.942	188	1567	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.170	240	1705	0.400	ng/ul	-0.02
23) Perylene-d12	23.341	264	2256m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.150	96	257	0.652	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	63m	0.040	ng/ul	-0.01
18) Fluoranthene-d10	18.983	212	209	0.049	ng/ul	-0.03
Target Compounds						
15) Phenanthrene	16.984	178	1193	0.307	ng/ul	Qvalue 95
19) Fluoranthene	19.015	202	3050	0.563	ng/ul#	89
20) Pyrene	19.378	202	2727	0.473	ng/ul#	92
21) Benzo(a)anthracene	21.158	228	934	0.188	ng/ul	95
22) Chrysene	21.205	228	1451	0.206	ng/ul	99
24) Benzo(b)fluoranthene	22.689	252	2345m	0.373	ng/ul	
25) Benzo(k)fluoranthene	22.736	252	851m	0.109	ng/ul	
26) Benzo(a)pyrene	23.245	252	1493	0.214	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.528	276	1443	0.150	ng/ul#	62
28) Dibenzo(a,h)anthracene	25.548	278	287	0.037	ng/ul#	34
29) Benzo(g,h,i)perylene	26.182	276	1493	0.176	ng/ul	97

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

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