

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043007.D
 Acq On : 25 Nov 2023 09:02
 Operator : MA/JU
 Sample : 05261-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKR0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 27 02:42:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	1266m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.611	136	3589	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.459	164	2222m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	4532m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.403	240	3364m	0.400	ng/ul	-0.02
23) Perylene-d12	23.753	264	3430m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	5077	2.614	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	1498	0.312	ng/ul	-0.02
18) Fluoranthene-d10	19.242	212	4442	0.362	ng/ul	-0.02
Target Compounds						Qvalue
15) Phenanthrene	17.254	178	734m	0.057	ng/ul	
19) Fluoranthene	19.275	202	2179	0.114	ng/ul	97
20) Pyrene	19.633	202	2657	0.131	ng/ul#	81
21) Benzo(a)anthracene	21.386	228	1326m	0.121	ng/ul	
22) Chrysene	21.441	228	1395	0.069	ng/ul	94
24) Benzo(b)fluoranthene	23.034	252	1742	0.150	ng/ul	72
25) Benzo(k)fluoranthene	23.069	252	798m	0.050	ng/ul	
26) Benzo(a)pyrene	23.639	252	1451	0.115	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.225	276	1071	0.063	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.222	278	308	0.023	ng/ul#	1
29) Benzo(g,h,i)perylene	26.993	276	1166	0.070	ng/ul#	80

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

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