

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043005.D
 Acq On : 25 Nov 2023 07:50
 Operator : MA/JU
 Sample : 05261-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKQ8

Manual Integrations
 APPROVED

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

Quant Time: Nov 27 02:42:19 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	1119m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.612	136	3167	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.456	164	2182m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.213	188	4151m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.403	240	3397m	0.400	ng/ul	-0.02
23) Perylene-d12	23.753	264	3139m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	5843	3.403	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	1236	0.292	ng/ul	-0.02
18) Fluoranthene-d10	19.244	212	3425	0.277	ng/ul	-0.02
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.183	152	666	0.060	ng/ul#	81
15) Phenanthrene	17.255	178	2352	0.199	ng/ul	99
19) Fluoranthene	19.272	202	6856	0.356	ng/ul	96
20) Pyrene	19.634	202	8538m	0.417	ng/ul	
21) Benzo(a)anthracene	21.385	228	3797m	0.344	ng/ul	
22) Chrysene	21.438	228	3368	0.164	ng/ul	98
24) Benzo(b)fluoranthene	23.031	252	4776	0.451	ng/ul	96
25) Benzo(k)fluoranthene	23.071	252	2115m	0.145	ng/ul	
26) Benzo(a)pyrene	23.639	252	4110	0.356	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.211	276	3121	0.199	ng/ul#	100
29) Benzo(g,h,i)perylene	26.976	276	3548	0.233	ng/ul	98

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

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