

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
 Data File : BM043047.D
 Acq On : 27 Nov 2023 13:10
 Operator : MA/JU
 Sample : 05261-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKR5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/29/2023

Quant Time: Nov 27 23:40:48 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	7.796	152	1135m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.600	136	3520	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.450	164	2157m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.208	188	4573m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.412	240	2636m	0.400	ng/ul	-0.01
23) Perylene-d12	23.759	264	2233m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	3444	1.978	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.206	152	845	0.179	ng/ul	-0.04
18) Fluoranthene-d10	19.243	212	1995	0.208	ng/ul	-0.02
Target Compounds						
					Qvalue	
12) Fluorene	15.505	166	255	0.030	ng/ul#	94
19) Fluoranthene	19.284	202	2279	0.152	ng/ul#	40
20) Pyrene	19.633	202	955	0.060	ng/ul#	72
21) Benzo(a)anthracene	21.395	228	406	0.047	ng/ul#	71
22) Chrysene	21.450	228	416	0.026	ng/ul#	69
24) Benzo(b)fluoranthene	23.040	252	594	0.079	ng/ul#	15
25) Benzo(k)fluoranthene	23.084	252	260m	0.025	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.239	276	365	0.033	ng/ul#	95
29) Benzo(g,h,i)perylene	27.000	276	360	0.033	ng/ul#	28

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

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