

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028882.D
 Acq On : 27 Nov 2023 16:40
 Operator : MA/JU
 Sample : 05264-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKS9

Manual Integrations
 APPROVED

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

Quant Time: Nov 28 04:20:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.753	152	29325	0.400	ng/ul	# 0.02
4) Naphthalene-d8	10.402	136	30048m	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.288	164	8287	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.043	188	19420	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.263	240	13798	0.400	ng/ul	# 0.00
23) Perylene-d12	23.543	264	16266	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.103	96	17631m	0.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	4834m	0.107	ng/ul	-0.04
18) Fluoranthene-d10	19.089	212	6989	0.157	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.490	128	18657m	0.222	ng/ul	
15) Phenanthrene	17.085	178	13971	0.234	ng/ul#	39
19) Fluoranthene	19.117	202	36658	0.625	ng/ul#	84
20) Pyrene	19.480	202	46293	0.761	ng/ul#	81
21) Benzo(a)anthracene	21.249	228	12447	0.228	ng/ul#	32
22) Chrysene	21.275	228	55683	1.044	ng/ul#	79
24) Benzo(b)fluoranthene	22.856	252	31872m	0.522	ng/ul	
25) Benzo(k)fluoranthene	22.894	252	10549m	0.165	ng/ul	
26) Benzo(a)pyrene	23.438	252	18040	0.313	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.873	276	15306	0.239	ng/ul#	88
29) Benzo(g,h,i)perylene	26.588	276	20945	0.400	ng/ul#	23

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

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