

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028878.D
 Acq On : 27 Nov 2023 14:16
 Operator : MA/JU
 Sample : 05261-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKT0

Manual Integrations
 APPROVED

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

Quant Time: Nov 28 04:06:04 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	7.757	152	33778	0.400	ng/ul	# 0.02
4) Naphthalene-d8	10.407	136	34303m	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.289	164	9575	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.044	188	18298	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.267	240	12502	0.400	ng/ul	# 0.00
23) Perylene-d12	23.541	264	14339	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.103	96	12600m	0.338	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.041	152	4746m	0.092	ng/ul	-0.03
18) Fluoranthene-d10	19.085	212	6279	0.156	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.490	128	28337m	0.295	ng/ul	
8) 1-Methylnaphthalene	12.321	142	2082	0.032	ng/ul#	68
19) Fluoranthene	19.118	202	12587	0.237	ng/ul#	76
20) Pyrene	19.480	202	23247	0.422	ng/ul#	80
21) Benzo(a)anthracene	21.252	228	2518m	0.051	ng/ul	
22) Chrysene	21.276	228	24722	0.512	ng/ul#	77
24) Benzo(b)fluoranthene	22.857	252	6982m	0.130	ng/ul	
29) Benzo(g,h,i)perylene	26.582	276	4845	0.105	ng/ul#	1

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

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