

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028875.D
 Acq On : 27 Nov 2023 12:28
 Operator : MA/JU
 Sample : 05261-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKR6

Manual Integrations
 APPROVED

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

Quant Time: Nov 28 03:54:42 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	7.744	152	3374	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.424	136	25740m	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.289	164	12189	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.048	188	20432	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.270	240	14662	0.400	ng/ul	# 0.00
23) Perylene-d12	23.547	264	16362	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	13867	3.719	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.041	152	4554m	0.118	ng/ul	-0.03
18) Fluoranthene-d10	19.085	212	6871	0.146	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.468	128	122344	1.696	ng/ul#	91
7) 2-Methylnaphthalene	12.107	142	13048	0.275	ng/ul#	78
8) 1-Methylnaphthalene	12.321	142	6222	0.129	ng/ul	100
15) Phenanthrene	17.090	178	15729	0.251	ng/ul#	83
19) Fluoranthene	19.118	202	23912	0.383	ng/ul#	90
20) Pyrene	19.480	202	25640	0.397	ng/ul#	87
21) Benzo(a)anthracene	21.255	228	6201	0.107	ng/ul#	35
22) Chrysene	21.282	228	23481m	0.414	ng/ul	
24) Benzo(b)fluoranthene	22.863	252	13702m	0.223	ng/ul	
25) Benzo(k)fluoranthene	22.903	252	5974m	0.093	ng/ul	
26) Benzo(a)pyrene	23.444	252	7090	0.122	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.878	276	6340	0.099	ng/ul#	45
29) Benzo(g,h,i)perylene	26.589	276	8328	0.158	ng/ul#	53

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

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