

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
 Data File : BN028030.D
 Acq On : 04 Oct 2023 03:42
 Operator : MA/JU
 Sample : 04497-08DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJC3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/05/2023

Quant Time: Oct 04 04:30:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 03 15:50:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	5626	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.768	136	19424	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.592	164	11349	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.346	188	23959	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.533	240	15725	0.400	ng/ul	# 0.00
23) Perylene-d12	24.000	264	16668	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	2466	0.349	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	2612	0.083	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	4312	0.086	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.839	128	60829	1.103	ng/ul#	1
7) 2-Methylnaphthalene	12.423	142	121832	3.500	ng/ul	99
8) 1-Methylnaphthalene	12.643	142	611973	16.993	ng/ul	99
10) Acenaphthylene	14.310	152	8487	0.165	ng/ul#	1
11) Acenaphthene	14.656	153	24577	0.600	ng/ul#	84
12) Fluorene	15.642	166	54294	1.191	ng/ul#	96
15) Phenanthrene	17.388	178	67218	0.941	ng/ul#	95
16) Anthracene	17.481	178	3670	0.057	ng/ul#	51
19) Fluoranthene	19.399	202	1548	0.026	ng/ul#	68
20) Pyrene	19.771	202	3400m	0.055	ng/ul	
21) Benzo(a)anthracene	21.516	228	1392	0.024	ng/ul#	1

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

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