

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111321\
 Data File : BN017437.D
 Acq On : 14 Nov 2021 20:11
 Operator : CG/JU
 Sample : M4522-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG326

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 15 05:03:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 02:31:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	8539	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.662	136	31395	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.498	164	19097	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.239	188	38339	0.400	ng/ul	-0.01
17) Chrysene-d12	21.427	240	26471	0.400	ng/ul	#-0.01
23) Perylene-d12	23.800	264	23343	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	40925	4.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.251	152	16572	0.342	ng/ul	-0.01
18) Fluoranthene-d10	19.268	212	44707	0.470	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.711	128	3750	0.043	ng/ul	96
11) Acenaphthene	14.558	153	39076	0.596	ng/ul	98
12) Fluorene	15.544	166	2830	0.036	ng/ul#	95
19) Fluoranthene	19.300	202	58311	0.475	ng/ul	99
20) Pyrene	19.663	202	38255m	0.305	ng/ul	
21) Benzo(a)anthracene	21.409	228	5857	0.059	ng/ul	95
22) Chrysene	21.462	228	5699m	0.058	ng/ul	
24) Benzo(b)fluoranthene	23.081	252	1964m	0.021	ng/ul	

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

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