

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024232.D
 Acq On : 10 Mar 2023 12:08
 Operator : CG/JU
 Sample : 01784-13RE
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAC3RE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/13/2023
 Supervised By : Jagrut Upadhyay 03/13/2023

Quant Time: Mar 11 00:07:46 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 03:43:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	9653	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	29936	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.689	164	23362	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188	34115	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	23883	0.400	ng/ul	0.00
23) Perylene-d12	24.120	264	20978	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	40553	3.817	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.450	152	13659	0.384	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	27447	0.432	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.944	128	35209054	471.199	ng/ul	95
7) 2-Methylnaphthalene	12.533	142	7071827	156.001	ng/ul	99
8) 1-Methylnaphthalene	12.753	142	6628775	139.141	ng/ul	99
10) Acenaphthylene	14.407	152	437680	4.490	ng/ul	97
11) Acenaphthene	14.758	153	7428297	98.917	ng/ul	97
12) Fluorene	15.734	166	1646586	19.635	ng/ul	99
14) Pentachlorophenol	17.075	266	38353	4.048	ng/ul#	73
15) Phenanthrene	17.472	178	1691585	17.312	ng/ul	99
16) Anthracene	17.565	178	93947	1.096	ng/ul	99
19) Fluoranthene	19.483	202	80473	0.847	ng/ul	99
20) Pyrene	19.845	202	26180m	0.271	ng/ul	

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

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