

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024226.D
 Acq On : 10 Mar 2023 07:53
 Operator : CG/JU
 Sample : 01784-19
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAE5

Manual Integrations
 APPROVED

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

Quant Time: Mar 11 00:06:19 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	6918	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	21243	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	12771	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.430	188	26021	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240	20432	0.400	ng/ul	0.01
23) Perylene-d12	24.120	264	21855	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	28591	3.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	8812	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	21932	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.922	128	1335	0.025	ng/ul#	34
7) 2-Methylnaphthalene	12.522	142	4209	0.131	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	20149	0.596	ng/ul	100
10) Acenaphthylene	14.407	152	7851	0.147	ng/ul#	76
11) Acenaphthene	14.749	153	445007	10.840	ng/ul	97
12) Fluorene	15.730	166	487693	10.638	ng/ul	98
14) Pentachlorophenol	17.076	266	170379	23.574	ng/ul#	73
15) Phenanthrene	17.472	178	582180	7.812	ng/ul	99
16) Anthracene	17.561	178	54466	0.833	ng/ul	99
19) Fluoranthene	19.483	202	40187	0.494	ng/ul	100
20) Pyrene	19.845	202	19874m	0.241	ng/ul	

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

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