

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
 Data File : BN024477.D
 Acq On : 22 Mar 2023 11:29
 Operator : CG/JU
 Sample : 01810-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/23/2023
 Supervised By : Jagrut Upadhyay 03/23/2023

Quant Time: Mar 22 13:31:50 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 : Tue Mar 21 17:57:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.025	152	15932	0.400	ng/ul	0.00
4) Naphthalene-d8	10.844	136	46605	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.661	164	27031	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.409	188	54923	0.400	ng/ul	0.00
17) Chrysene-d12	21.594	240	41539	0.400	ng/ul	0.00
23) Perylene-d12	24.082	264	41685	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	77377	4.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	22186	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	52488	0.475	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.894	128	15547	0.134	ng/ul#	88
8) 1-Methylnaphthalene	12.714	142	3411	0.046	ng/ul	96
10) Acenaphthylene	14.383	152	40535	0.359	ng/ul#	90
11) Acenaphthene	14.726	153	826856	9.516	ng/ul	97
12) Fluorene	15.711	166	1114310	11.484	ng/ul	99
14) Pentachlorophenol	17.058	266	372341	24.408	ng/ul#	73
15) Phenanthrene	17.451	178	1202941	7.647	ng/ul	99
16) Anthracene	17.544	178	126138	0.914	ng/ul	100
19) Fluoranthene	19.464	202	96969	0.587	ng/ul	99
20) Pyrene	19.826	202	47329m	0.282	ng/ul	

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

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