

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024225.D
 Acq On : 10 Mar 2023 07:16
 Operator : CG/JU
 Sample : 01784-18
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAD4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/10/2023
 Supervised By : Jagrut Upadhyay 03/10/2023

Quant Time: Mar 10 07:46:11 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	9477	0.400	ng/u1	0.00
4) Naphthalene-d8	10.867	136	29301	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.684	164	17751	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.430	188	35787	0.400	ng/u1	0.00
17) Chrysene-d12	21.618	240	28045	0.400	ng/u1	0.00
23) Perylene-d12	24.120	264	28106	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	56097	5.379	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.451	152	15391	0.442	ng/u1	0.00
18) Fluoranthene-d10	19.450	212	39859	0.534	ng/u1	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.922	128	5194	0.071	ng/u1#	76
8) 1-Methylnaphthalene	12.742	142	2179	0.047	ng/u1	99
10) Acenaphthylene	14.407	152	13751	0.186	ng/u1#	94
11) Acenaphthene	14.749	153	47507	0.833	ng/u1	97
12) Fluorene	15.730	166	260565	4.089	ng/u1	99
14) Pentachlorophenol	17.076	266	59647	6.001	ng/u1#	73
15) Phenanthrene	17.472	178	27983	0.273	ng/u1	97
16) Anthracene	17.561	178	13116	0.146	ng/u1	93
19) Fluoranthene	19.483	202	76974	0.690	ng/u1	99
20) Pyrene	19.845	202	42760m	0.378	ng/u1	

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

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