

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024409.D
 Acq On : 20 Mar 2023 13:33
 Operator : CG/JU
 Sample : 01884-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB908

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2023
 Supervised By : Jagrut Upadhyay 03/21/2023

Quant Time: Mar 21 02:14:58 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 02:12:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	10748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	34965	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.670	164	21167	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	41696	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.603	240	29448	0.400	ng/ul	# 0.00
23) Perylene-d12	24.108	264	20101	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	41690	3.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	10634	0.256	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	23007	0.294	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.900	128	6404	0.073	ng/ul#	8
7) 2-Methylnaphthalene	12.506	142	2488	0.047	ng/ul	90
8) 1-Methylnaphthalene	12.720	142	3194	0.057	ng/ul	97
10) Acenaphthylene	14.393	152	4466	0.051	ng/ul#	17
11) Acenaphthene	14.731	153	175213	2.575	ng/ul	97
12) Fluorene	15.716	166	126925	1.670	ng/ul	99
15) Phenanthrene	17.456	178	20886	0.175	ng/ul#	90
16) Anthracene	17.548	178	14079	0.134	ng/ul#	81
19) Fluoranthene	19.469	202	14919	0.127	ng/ul#	77
20) Pyrene	19.831	202	9974m	0.084	ng/ul	

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

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