

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024204.D
 Acq On : 09 Mar 2023 17:49
 Operator : CG/JU
 Sample : 01746-21
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAC6

Manual Integrations
 APPROVED

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

Quant Time: Mar 10 02:24:49 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 : Thu Mar 09 08:02:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	7748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	24476	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	14432	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188	29173	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240	20382	0.400	ng/ul	0.00
23) Perylene-d12	24.138	264	15766	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	41133	4.824	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	11267	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	27184	0.501	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.922	128	277725	4.546	ng/ul	100
7) 2-Methylnaphthalene	12.528	142	3313	0.089	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	12484	0.320	ng/ul	100
10) Acenaphthylene	14.411	152	43118	0.716	ng/ul#	97
11) Acenaphthene	14.754	153	1499965	32.333	ng/ul	97
12) Fluorene	15.735	166	675997	13.049	ng/ul	99
14) Pentachlorophenol	17.076	266	511	0.063	ng/ul#	74
15) Phenanthrene	17.472	178	49915	0.597	ng/ul	98
16) Anthracene	17.565	178	13072	0.178	ng/ul#	92
19) Fluoranthene	19.483	202	22922	0.283	ng/ul	97
20) Pyrene	19.845	202	11309m	0.137	ng/ul	

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

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