

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024180.D
 Acq On : 08 Mar 2023 22:59
 Operator : CG/JU
 Sample : 01746-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAD5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 03:52:09 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 03:48:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	8570	0.400	ng/u1	0.00
4) Naphthalene-d8	10.878	136	26743	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.689	164	16861	0.400	ng/u1	# 0.00
13) Phenanthrene-d10	17.434	188	32900	0.400	ng/u1	0.00
17) Chrysene-d12	21.621	240	25445	0.400	ng/u1	0.00
23) Perylene-d12	24.123	264	24046	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	40799	4.326	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.456	152	11275	0.355	ng/u1	0.00
18) Fluoranthene-d10	19.455	212	26168	0.386	ng/u1	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.933	128	9751774	146.089	ng/u1	98
7) 2-Methylnaphthalene	12.527	142	749832	18.516	ng/u1	100
8) 1-Methylnaphthalene	12.747	142	462697	10.872	ng/u1	100
10) Acenaphthylene	14.411	152	170447	2.423	ng/u1	99
11) Acenaphthene	14.754	153	645931	11.918	ng/u1	97
12) Fluorene	15.739	166	851807	14.074	ng/u1	100
14) Pentachlorophenol	17.080	266	43058	4.712	ng/u1#	73
15) Phenanthrene	17.477	178	444397	4.716	ng/u1	100
16) Anthracene	17.569	178	34663	0.419	ng/u1	98
19) Fluoranthene	19.487	202	63470	0.627	ng/u1	100
20) Pyrene	19.850	202	32226m	0.314	ng/u1	

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

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