

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024198.D
 Acq On : 09 Mar 2023 14:07
 Operator : CG/JU
 Sample : 01746-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF5

Manual Integrations
 APPROVED

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

Quant Time: Mar 10 02:23:55 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	9026	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	28196	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.689	164	19539	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.434	188	33451	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240	23865	0.400	ng/ul	0.00
23) Perylene-d12	24.138	264	17816	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	37410	3.766	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	10982	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	24745	0.390	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.955	128	25197130	358.020	ng/ul	Qvalue 95
7) 2-Methylnaphthalene	12.533	142	3066346	71.816	ng/ul	99
8) 1-Methylnaphthalene	12.747	142	2086038	46.489	ng/ul	99
10) Acenaphthylene	14.411	152	350056	4.294	ng/ul	98
11) Acenaphthene	14.754	153	2668943	42.494	ng/ul	97
12) Fluorene	15.734	166	1347462	19.212	ng/ul	99
14) Pentachlorophenol	17.080	266	384078	41.338	ng/ul #	73
15) Phenanthrene	17.477	178	1670917	17.440	ng/ul	99
16) Anthracene	17.565	178	139385	1.658	ng/ul	98
19) Fluoranthene	19.483	202	63492	0.668	ng/ul	96
20) Pyrene	19.850	202	24885m	0.258	ng/ul	

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

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