

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024211.D
 Acq On : 09 Mar 2023 22:09
 Operator : CG/JU
 Sample : 01746-07DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAE1DL

Manual Integrations
 APPROVED

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

Quant Time: Mar 10 02:25:51 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	8499	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	25958	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	14663	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	30417	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	20759	0.400	ng/ul	0.00
23) Perylene-d12	24.114	264	18183	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	3851	0.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	2303	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	5204	0.094	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.922	128	345440	5.331	ng/ul	99
7) 2-Methylnaphthalene	12.528	142	11168	0.284	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	34705	0.840	ng/ul	100
10) Acenaphthylene	14.407	152	19240	0.314	ng/ul	98
11) Acenaphthene	14.749	153	326244	6.922	ng/ul	98
12) Fluorene	15.734	166	65826	1.251	ng/ul	99
14) Pentachlorophenol	17.076	266	3587	0.425	ng/ul#	73
15) Phenanthrene	17.472	178	62839	0.721	ng/ul	100
16) Anthracene	17.565	178	9122	0.119	ng/ul	96
19) Fluoranthene	19.483	202	4854	0.059	ng/ul#	93
20) Pyrene	19.845	202	2750m	0.033	ng/ul	

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

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