

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024240.D
 Acq On : 10 Mar 2023 17:08
 Operator : CG/JU
 Sample : 01746-16DL 5X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF5DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/13/2023
 Supervised By : Jagrut Upadhyay 03/13/2023

Quant Time: Mar 11 00:09:08 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 : Fri Mar 10 03:43:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	8889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	27274	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	16418	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	32719	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	21090	0.400	ng/ul	0.00
23) Perylene-d12	24.135	264	16755	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	3746	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	2301	0.071	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	4877	0.087	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.927	128	10083500	148.118	ng/ul	98
7) 2-Methylnaphthalene	12.522	142	752425	18.218	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	495948	11.426	ng/ul	100
10) Acenaphthylene	14.407	152	76374	1.115	ng/ul	98
11) Acenaphthene	14.749	153	662830	12.560	ng/ul	97
12) Fluorene	15.730	166	317266	5.383	ng/ul	99
14) Pentachlorophenol	17.076	266	77549	8.533	ng/ul#	73
15) Phenanthrene	17.472	178	398662	4.254	ng/ul	100
16) Anthracene	17.561	178	30236	0.368	ng/ul	98
19) Fluoranthene	19.483	202	13147	0.157	ng/ul	97
20) Pyrene	19.845	202	5573m	0.065	ng/ul	

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

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