

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024231.D
 Acq On : 10 Mar 2023 11:32
 Operator : CG/JU
 Sample : 01746-16DL 5X
 Misc :
 ALS Vial : 72 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 00:07:37 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	7402	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	22775	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	13495	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188	27018	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240	18367	0.400	ng/ul	0.01
23) Perylene-d12	24.120	264	16394	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	3864	0.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	2259	0.083	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	4924	0.101	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.927	128	10170128	178.901	ng/ul	98
7) 2-Methylnaphthalene	12.522	142	743656	21.563	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	489841	13.515	ng/ul	100
10) Acenaphthylene	14.407	152	75145	1.335	ng/ul	98
11) Acenaphthene	14.749	153	657630	15.160	ng/ul	97
12) Fluorene	15.730	166	311278	6.426	ng/ul	99
14) Pentachlorophenol	17.076	266	75502	10.061	ng/ul#	73
15) Phenanthrene	17.472	178	395288	5.108	ng/ul	100
16) Anthracene	17.561	178	30486	0.449	ng/ul	99
19) Fluoranthene	19.483	202	13127	0.180	ng/ul	98
20) Pyrene	19.845	202	5674m	0.077	ng/ul	

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

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