

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036076.D
 Acq On : 28 Jan 2025 16:40
 Operator : RC/JU
 Sample : Q1174-09DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2939DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 28 17:06:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	8209m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	8563	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.195	188	8601	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.381	240	9417	0.400	ng/ul	# 0.00
23) Perylene-d12	23.684	264	8996	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3044	0.974	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	2036	0.196	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	3566	0.138	ng/ul	0.00
Target Compounds						
8) 1-Methylnaphthalene	12.497	142	6727	0.472	ng/ul	Qvalue 98
10) Acenaphthylene	14.177	152	2677	0.066	ng/ul#	19
11) Acenaphthene	14.519	153	15281	0.514	ng/ul#	88
12) Fluorene	15.500	166	7733	0.236	ng/ul#	95
14) Pentachlorophenol	16.854	266	423	0.140	ng/ul	98
15) Phenanthrene	17.238	178	20180	0.801	ng/ul#	94
19) Fluoranthene	19.252	202	5620	0.157	ng/ul#	79
20) Pyrene	19.615	202	3593m	0.096	ng/ul	

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

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