

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036075.D
 Acq On : 28 Jan 2025 16:04
 Operator : RC/JU
 Sample : Q1174-08DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2938DL

Manual Integrations
 APPROVED

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

Quant Time: Jan 28 16:32:54 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	2950	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136	19813m	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.454	164	5621m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	7702	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.380	240	7002	0.400	ng/ul	# 0.00
23) Perylene-d12	23.684	264	7595	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	1403	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	1055m	0.042	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	1488	0.077	ng/ul	0.00
Target Compounds						
					Qvalue	
8) 1-Methylnaphthalene	12.491	142	5337	0.155	ng/ul	99
10) Acenaphthylene	14.172	152	1176	0.044	ng/ul#	30
11) Acenaphthene	14.515	153	7229	0.371	ng/ul#	82
12) Fluorene	15.500	166	3684	0.171	ng/ul#	97
14) Pentachlorophenol	16.853	266	170	0.063	ng/ul#	79
15) Phenanthrene	17.237	178	9029	0.400	ng/ul#	93
16) Anthracene	17.326	178	2501	0.119	ng/ul#	43
19) Fluoranthene	19.252	202	2213	0.083	ng/ul#	73
20) Pyrene	19.615	202	1612m	0.058	ng/ul	

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

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