

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036107.D
 Acq On : 29 Jan 2025 12:31
 Operator : RC/JU
 Sample : Q1184-14DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2965DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 13:52:07 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	7.807	152	2681	0.400	ng/ul	0.00
4) Naphthalene-d8	10.610	136	5208m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	6844	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.191	188	7342	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.380	240	6815	0.400	ng/ul	# 0.00
23) Perylene-d12	23.684	264	6844	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	2743	0.934	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	841m	0.128	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	1743	0.093	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.654	128	556533	38.790	ng/ul	97
7) 2-Methylnaphthalene	12.277	142	13620	1.528	ng/ul	99
8) 1-Methylnaphthalene	12.491	142	13947	1.542	ng/ul#	77
11) Acenaphthene	14.514	153	7197	0.303	ng/ul	95
12) Fluorene	15.500	166	2291	0.087	ng/ul#	89
14) Pentachlorophenol	16.853	266	375	0.146	ng/ul	98
15) Phenanthrene	17.233	178	6931	0.322	ng/ul#	85

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

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