

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036394.D
 Acq On : 08 Feb 2025 04:14
 Operator : RC/JU
 Sample : Q1202-18
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29B1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
 Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 11 15:29:39 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 : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2946	0.400	ng/ul	0.00
4) Naphthalene-d8	10.550	136	10798m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.399	164	13250m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.145	188	10525m	0.400	ng/ul	0.00
17) Chrysene-d12	21.337	240	10456	0.400	ng/ul	# 0.00
23) Perylene-d12	23.617	264	8125m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	17025	5.278	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.145	152	4112m	0.302	ng/ul	-0.01
18) Fluoranthene-d10	19.178	212	10324	0.359	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.600	128	101318m	3.406	ng/ul	
7) 2-Methylnaphthalene	12.216	142	6675m	0.361	ng/ul	
8) 1-Methylnaphthalene	12.442	142	5520m	0.294	ng/ul	
11) Acenaphthene	14.464	153	15224	0.331	ng/ul	95
12) Fluorene	15.454	166	7465	0.147	ng/ul#	90
14) Pentachlorophenol	16.803	266	2710	0.735	ng/ul	98
15) Phenanthrene	17.187	178	5636	0.183	ng/ul#	25
16) Anthracene	17.280	178	7455	0.260	ng/ul#	1
24) Benzo(b)fluoranthene	22.924	252	783	0.029	ng/ul#	1

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

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