

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049648.D
 Acq On : 13 Feb 2025 14:14
 Operator : RC/JU
 Sample : Q1202-18DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E29B1DL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 02/19/2025
 Supervised By :Jagrut Upadhyay 02/19/2025

Quant Time: Feb 17 14:48:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:40:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	7791	0.400	ng/ul	0.00
4) Naphthalene-d8	10.607	136	22691	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.447	164	17582	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	30150m	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	24961m	0.400	ng/ul	0.00
23) Perylene-d12	23.653	264	23166m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	5051	0.576	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.196	152	2621	0.084	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	6362m	0.084	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.656	128	56907	1.012	ng/ul	99
7) 2-Methylnaphthalene	12.267	142	3975	0.109	ng/ul	96
8) 1-Methylnaphthalene	12.487	142	3108	0.084	ng/ul	97
11) Acenaphthene	14.511	153	8890	0.163	ng/ul	95
12) Fluorene	15.497	166	5817	0.094	ng/ul#	95
14) Pentachlorophenol	16.842	266	1603m	0.259	ng/ul	
15) Phenanthrene	17.230	178	3446m	0.043	ng/ul	
16) Anthracene	17.319	178	4301m	0.058	ng/ul	

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

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