

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
 Data File : BM049669.D
 Acq On : 17 Feb 2025 17:31
 Operator : RC/JU
 Sample : Q1202-17DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E29B0DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 19 10:29:18 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	8642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	26736m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	22260	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.186	188	32461m	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	26021m	0.400	ng/ul	0.00
23) Perylene-d12	23.648	264	23422m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	5797	0.596	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2768m	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	5967m	0.075	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.649	128	19222	0.290	ng/ul	99
7) 2-Methylnaphthalene	12.266	142	11112	0.258	ng/ul	99
8) 1-Methylnaphthalene	12.486	142	17182	0.393	ng/ul	98
11) Acenaphthene	14.510	153	8435	0.123	ng/ul#	85
12) Fluorene	15.495	166	8467	0.108	ng/ul#	98
14) Pentachlorophenol	16.840	266	254m	0.038	ng/ul	
15) Phenanthrene	17.229	178	22470m	0.259	ng/ul	
16) Anthracene	17.317	178	6998m	0.088	ng/ul	
19) Fluoranthene	19.242	202	2334m	0.022	ng/ul	

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

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