

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035557.D
 Acq On : 11 Dec 2024 07:06
 Operator : RC/JU
 Sample : P5066-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28N1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 07:30:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.292	152	3128	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	9328	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.953	164	6146	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	11052m	0.400	ng/ul	0.00
17) Chrysene-d12	20.961	240	7440	0.400	ng/ul	# 0.00
23) Perylene-d12	23.050	264	7990m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	16549	5.789	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.636	152	6701	0.490	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	12827	0.625	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.086	128	2665	0.113	ng/ul#	78
7) 2-Methylnaphthalene	11.713	142	9463	0.581	ng/ul	94
8) 1-Methylnaphthalene	11.939	142	7769	0.472	ng/ul	93
10) Acenaphthylene	13.671	152	1230	0.050	ng/ul#	1
11) Acenaphthene	14.013	153	440	0.024	ng/ul#	68
12) Fluorene	15.017	166	989	0.045	ng/ul#	46
15) Phenanthrene	16.759	178	20292	0.695	ng/ul#	96
16) Anthracene	16.822	178	1060	0.039	ng/ul#	1
19) Fluoranthene	18.800	202	1320	0.051	ng/ul#	59
20) Pyrene	19.167	202	2867	0.106	ng/ul#	76
22) Chrysene	20.996	228	4653m	0.179	ng/ul	
24) Benzo(b)fluoranthene	22.436	252	1883m	0.071	ng/ul	
29) Benzo(g,h,i)perylene	25.694	276	4334m	0.169	ng/ul	

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

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