

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035554.D
 Acq On : 11 Dec 2024 05:18
 Operator : RC/JU
 Sample : P5066-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28M0

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 05:42:46 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	3471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.035	136	9779	0.400	ng/ul #	0.00
9) Acenaphthene-d10	13.947	164	6054	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.716	188	10230	0.400	ng/ul #	0.00
17) Chrysene-d12	20.965	240	6662	0.400	ng/ul #	0.00
23) Perylene-d12	23.067	264	7108m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	9873	3.112	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.641	152	3256	0.227	ng/ul	0.00
18) Fluoranthene-d10	18.770	212	5873	0.320	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.084	128	10084	0.409	ng/ul	99
7) 2-Methylnaphthalene	11.712	142	28652	1.677	ng/ul	97
8) 1-Methylnaphthalene	11.937	142	25354	1.470	ng/ul	98
10) Acenaphthylene	13.669	152	2703	0.113	ng/ul#	1
11) Acenaphthene	14.012	153	3514	0.191	ng/ul	93
12) Fluorene	15.016	166	13817	0.641	ng/ul#	90
15) Phenanthrene	16.758	178	160987	5.953	ng/ul	98
16) Anthracene	16.846	178	20675	0.824	ng/ul#	87
19) Fluoranthene	18.798	202	69236	2.985	ng/ul#	93
20) Pyrene	19.166	202	69732	2.889	ng/ul#	93
21) Benzo(a)anthracene	20.951	228	5780	0.250	ng/ul#	27
22) Chrysene	20.983	228	25235	1.085	ng/ul#	69

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

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