

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035545.D
 Acq On : 10 Dec 2024 23:18
 Operator : RC/JU
 Sample : P5066-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28N2

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 23:48:12 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	7.293	152	3054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	8731	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	5812	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	11785m	0.400	ng/ul	0.00
17) Chrysene-d12	20.961	240	7436	0.400	ng/ul	# 0.00
23) Perylene-d12	23.048	264	6890m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	11446	4.101	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	2866	0.224	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	5498	0.268	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.086	128	856	0.039	ng/ul#	42
12) Fluorene	15.013	166	419	0.020	ng/ul#	91
15) Phenanthrene	16.759	178	3189	0.102	ng/ul	97
16) Anthracene	16.848	178	4670	0.161	ng/ul	97
19) Fluoranthene	18.800	202	3918	0.151	ng/ul#	92
20) Pyrene	19.167	202	3498m	0.130	ng/ul	
21) Benzo(a)anthracene	20.944	228	1086	0.042	ng/ul#	87
22) Chrysene	20.996	228	1431	0.055	ng/ul#	90
24) Benzo(b)fluoranthene	22.437	252	1866m	0.082	ng/ul	
25) Benzo(k)fluoranthene	22.475	252	840m	0.036	ng/ul	
26) Benzo(a)pyrene	22.954	252	1081	0.052	ng/ul#	32
27) Indeno(1,2,3-cd)pyrene	25.081	276	875	0.031	ng/ul#	61
29) Benzo(g,h,i)perylene	25.691	276	895	0.040	ng/ul#	54

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

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