

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035539.D
 Acq On : 10 Dec 2024 19:42
 Operator : RC/JU
 Sample : P5066-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28M6

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 22:05:05 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	3170	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	9191	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	6096	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	12458	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.958	240	8104	0.400	ng/ul	# 0.00
23) Perylene-d12	23.048	264	6935m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	10309	3.558	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	2566	0.191	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	5209	0.233	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.662	152	784	0.032	ng/ul#	78
15) Phenanthrene	16.759	178	2164	0.066	ng/ul#	92
16) Anthracene	16.848	178	2379	0.078	ng/ul#	92
19) Fluoranthene	18.800	202	14642	0.519	ng/ul#	96
20) Pyrene	19.167	202	14637	0.498	ng/ul#	93
21) Benzo(a)anthracene	20.944	228	9166	0.326	ng/ul	96
22) Chrysene	20.996	228	10958	0.387	ng/ul	97
24) Benzo(b)fluoranthene	22.437	252	12991m	0.567	ng/ul	
25) Benzo(k)fluoranthene	22.475	252	4784m	0.202	ng/ul	
26) Benzo(a)pyrene	22.957	252	6559	0.313	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.074	276	4378	0.155	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.084	278	1132m	0.051	ng/ul	
29) Benzo(g,h,i)perylene	25.688	276	3654	0.164	ng/ul#	86

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

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