

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035542.D
 Acq On : 10 Dec 2024 21:30
 Operator : RC/JU
 Sample : P5066-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28N0

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 22:05:25 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	3513	0.400	ng/ul	0.00
4) Naphthalene-d8	10.037	136	10380	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	6701	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	13610m	0.400	ng/ul	0.00
17) Chrysene-d12	20.958	240	8629	0.400	ng/ul	# 0.00
23) Perylene-d12	23.048	264	7837m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	17891	5.572	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	5171	0.340	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	10111	0.425	ng/ul	0.00
Target Compounds						
7) 2-Methylnaphthalene	11.714	142	370	0.020	ng/ul	Qvalue 94
15) Phenanthrene	16.755	178	1499	0.042	ng/ul#	83
19) Fluoranthene	18.796	202	2145	0.071	ng/ul#	83
20) Pyrene	19.163	202	1784	0.057	ng/ul#	67
21) Benzo(a)anthracene	20.941	228	759	0.025	ng/ul#	67
22) Chrysene	20.994	228	1480	0.049	ng/ul#	83
24) Benzo(b)fluoranthene	22.437	252	1520m	0.059	ng/ul	
25) Benzo(k)fluoranthene	22.475	252	633m	0.024	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.074	276	748m	0.023	ng/ul	
29) Benzo(g,h,i)perylene	25.688	276	924m	0.037	ng/ul	

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

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