

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040325\
 Data File : BN036830.D
 Acq On : 03 Apr 2025 19:38
 Operator : RC/JU
 Sample : Q1711-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-17B-55-040225

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 04/04/2025
 Supervised By :Jagrut Upadhyay 04/04/2025

Quant Time: Apr 04 00:56:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.695	152	1746	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	4471	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	2426	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	5244	0.400	ng	-0.02
29) Chrysene-d12	21.268	240	4582	0.400	ng	-0.03
35) Perylene-d12	23.513	264	4350	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	635	0.156	ng	-0.02
5) Phenol-d6	6.872	99	445	0.089	ng	-0.03
8) Nitrobenzene-d5	8.843	82	1494	0.307	ng	-0.03
11) 2-Methylnaphthalene-d10	12.070	152	2212	0.333	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	455	0.413	ng	-0.02
15) 2-Fluorobiphenyl	12.958	172	5541	0.393	ng	-0.03
27) Fluoranthene-d10	19.113	212	5667	0.422	ng	-0.03
31) Terphenyl-d14	19.717	244	4554	0.415	ng	-0.03
Target Compounds						
2) 1,4-Dioxane	3.218	88	3478	1.796	ng	# 93
9) Naphthalene	10.530	128	394	0.030	ng	# 64
25) Phenanthrene	17.124	178	1163m	0.074	ng	
28) Fluoranthene	19.146	202	793	0.045	ng	# 84
30) Pyrene	19.508	202	577	0.026	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.187	149	502	0.044	ng	98

04/04/2025
 Supervised By :Jagrut Upadhyay

04/04/2025

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040325\
Data File : BN036830.D
Acq On : 03 Apr 2025 19:38
Operator : RC/JU
Sample : Q1711-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-17B-55-040225

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 04/04/2025
Supervised By :Jagrut Upadhyay 04/04/2025

Quant Time: Apr 04 00:56:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration

