

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022425\
 Data File : BN036496.D
 Acq On : 24 Feb 2025 13:13
 Operator : RC/JU
 Sample : Q1401-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-192-GW-900-902

Quant Time: Feb 24 13:37:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 11 01:17:14 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 02/25/2025
 Supervised By :mohammad ahmed 02/28/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	4549	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	12151	0.400	ng	#-0.01
13) Acenaphthene-d10	14.377	164	6886	0.400	ng	-0.01
19) Phenanthrene-d10	17.124	188	11829	0.400	ng	#-0.01
29) Chrysene-d12	21.313	240	7452	0.400	ng	# 0.00
35) Perylene-d12	23.581	264	7512	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.334	112	1903	0.177	ng	-0.01
5) Phenol-d6	6.915	99	1793	0.142	ng	-0.02
8) Nitrobenzene-d5	8.886	82	3554m	0.296	ng	-0.02
11) 2-Methylnaphthalene-d10	12.121	152	5261	0.282	ng	-0.02
14) 2,4,6-Tribromophenol	15.870	330	955	0.280	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	12260	0.474	ng	-0.02
27) Fluoranthene-d10	19.160	212	6700	0.204	ng	0.00
31) Terphenyl-d14	19.759	244	5713	0.359	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.573	128	1372	0.039	ng	# 82
25) Phenanthrene	17.161	178	995	0.029	ng	# 76
34) Bis(2-ethylhexyl)phtha...	21.232	149	66818	4.373	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022425\
Data File : BN036496.D
Acq On : 24 Feb 2025 13:13
Operator : RC/JU
Sample : Q1401-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-192-GW-900-902

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 02/25/2025
Supervised By :mohammad ahmed 02/28/2025

Quant Time: Feb 24 13:37:20 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 11 01:17:14 2025
Response via : Initial Calibration

