

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020525\
 Data File : BN036315.D
 Acq On : 06 Feb 2025 01:58
 Operator : RC/JU
 Sample : Q1249-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-192-GW-460-462

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 06 02:47:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 01:04:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2435	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	5779	0.400	ng	# 0.00
13) Acenaphthene-d10	14.409	164	3034	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	5977	0.400	ng	#-0.01
29) Chrysene-d12	21.339	240	5447	0.400	ng	0.00
35) Perylene-d12	23.624	264	5960	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.363	112	853	0.135	ng	0.00
5) Phenol-d6	6.951	99	595	0.080	ng	0.00
8) Nitrobenzene-d5	8.918	82	1832	0.336	ng	-0.01
11) 2-Methylnaphthalene-d10	12.151	152	2570	0.327	ng	0.00
14) 2,4,6-Tribromophenol	15.907	330	440	0.226	ng	0.00
15) 2-Fluorobiphenyl	13.030	172	3601	0.266	ng	-0.01
27) Fluoranthene-d10	19.187	212	3843	0.248	ng	0.00
31) Terphenyl-d14	19.787	244	3417	0.302	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.283	88	8121	2.984	ng	Qvalue 97
25) Phenanthrene	17.198	178	467m	0.026	ng	
34) Bis(2-ethylhexyl)phtha...	21.259	149	7057	0.652	ng	# 99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020525\
Data File : BN036315.D
Acq On : 06 Feb 2025 01:58
Operator : RC/JU
Sample : Q1249-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-192-GW-460-462

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 06 02:47:22 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 01:04:09 2025
Response via : Initial Calibration

