

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082224\
 Data File : BN033558.D
 Acq On : 22 Aug 2024 18:19
 Operator : MA/JU
 Sample : P3663-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 919-J-SD-0.5-1-081624

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :mohammad ahmed 08/24/2024

Quant Time: Aug 23 00:02:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	7795	0.400	ng	-0.01
7) Naphthalene-d8	10.304	136	19738	0.400	ng	-0.01
13) Acenaphthene-d10	14.178	164	9172	0.400	ng	-0.01
19) Phenanthrene-d10	16.929	188	18185	0.400	ng	-0.01
29) Chrysene-d12	21.139	240	16263	0.400	ng	0.00
35) Perylene-d12	23.309	264	17555	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	2817	0.114	ng	0.00
5) Phenol-d6	6.729	99	3316	0.113	ng	-0.01
8) Nitrobenzene-d5	8.681	82	1951	0.119	ng	-0.01
11) 2-Methylnaphthalene-d10	11.903	152	2806	0.099	ng	-0.01
14) 2,4,6-Tribromophenol	15.676	330	524	0.106	ng	-0.01
15) 2-Fluorobiphenyl	12.799	172	3539	0.094	ng	-0.01
27) Fluoranthene-d10	18.975	212	3060	0.070	ng	0.00
31) Terphenyl-d14	19.588	244	1915	0.052	ng	0.00
Target Compounds						Qvalue
16) Acenaphthylene	13.900	152	1393	0.035	ng	# 89
17) Acenaphthene	14.242	154	2816	0.100	ng	97
18) Fluorene	15.236	166	4754	0.133	ng	99
25) Phenanthrene	16.967	178	146697	2.900	ng	100
26) Anthracene	17.066	178	9938	0.222	ng	# 93
28) Fluoranthene	19.003	202	454802	8.135	ng	10

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082224\
Data File : BN033558.D
Acq On : 22 Aug 2024 18:19
Operator : MA/JU
Sample : P3663-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
919-J-SD-0.5-1-081624

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :mohammad ahmed 08/24/2024

Quant Time: Aug 23 00:02:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 23:32:18 2024
Response via : Initial Calibration

