

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033697.D
 Acq On : 30 Aug 2024 09:06
 Operator : MA/JU
 Sample : P3769-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB01-082724

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

Quant Time: Aug 30 09:33:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	5420	0.400	ng	0.00
7) Naphthalene-d8	10.282	136	13919	0.400	ng	#-0.01
13) Acenaphthene-d10	14.167	164	6359	0.400	ng	0.00
19) Phenanthrene-d10	16.917	188	12279	0.400	ng	0.00
29) Chrysene-d12	21.122	240	9862	0.400	ng	# 0.00
35) Perylene-d12	23.285	264	10109	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.169	112	1850	0.113	ng	0.00
5) Phenol-d6	6.722	99	1314	0.068	ng	0.00
8) Nitrobenzene-d5	8.659	82	3915	0.338	ng	0.00
11) 2-Methylnaphthalene-d10	11.884	152	6726	0.343	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	926	0.304	ng	0.00
15) 2-Fluorobiphenyl	12.778	172	9404	0.351	ng	0.00
27) Fluoranthene-d10	18.956	212	12324	0.407	ng	0.00
31) Terphenyl-d14	19.570	244	8789	0.421	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	336	0.053	ng	# 1
25) Phenanthrene	16.954	178	1500	0.044	ng	98
28) Fluoranthene	18.984	202	1252	0.033	ng	98
30) Pyrene	19.347	202	892	0.022	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.068	149	2471m	0.125	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
Data File : BN033697.D
Acq On : 30 Aug 2024 09:06
Operator : MA/JU
Sample : P3769-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EB01-082724

Quant Time: Aug 30 09:33:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 23:33:13 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

