

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023036.D
 Acq On : 02 Dec 2022 03:43
 Operator : CG/JU
 Sample : N5757-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE137D7-20221121

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/02/2022
 Supervised By :Jagrut Upadhyay 12/02/2022

Quant Time: Dec 02 05:12:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.056	152	5206	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	14092	0.400	ng	0.00
13) Acenaphthene-d10	14.687	164	6649	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	12659	0.400	ng	# 0.00
29) Chrysene-d12	21.620	240	6956	0.400	ng	# 0.00
35) Perylene-d12	24.098	264	4944	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1216	0.090	ng	0.00
5) Phenol-d6	7.204	99	960	0.056	ng	0.00
8) Nitrobenzene-d5	9.217	82	3288	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	12.457	152	6526	0.214	ng	0.00
14) 2,4,6-Tribromophenol	16.185	330	314	0.098	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	9809	0.322	ng	0.00
27) Fluoranthene-d10	19.464	212	8732	0.254	ng	0.00
31) Terphenyl-d14	20.053	244	6911	0.423	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.441	88	13712m	2.075	ng	
6) bis(2-Chloroethyl)ether	7.471	93	475	0.029	ng	97
32) Benzo(a)anthracene	21.602	228	684	0.024	ng	# 88
33) Chrysene	21.656	228	877	0.030	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.522	149	743	0.066	ng	# 95
37) Benzo(b)fluoranthene	23.338	252	695	0.031	ng	# 1
38) Benzo(k)fluoranthene	23.388	252	634	0.027	ng	# 1
40) Dibenzo(a,h)anthracene	26.715	278	426	0.026	ng	# 8
41) Benzo(g,h,i)perylene	27.493	276	412	0.023	ng	# 34

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
Data File : BN023036.D
Acq On : 02 Dec 2022 03:43
Operator : CG/JU
Sample : N5757-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE137D7-20221121

Quant Time: Dec 02 05:12:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 02:30:10 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 12/02/2022
Supervised By :Jagrut Upadhyay 12/02/2022

