

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012473.D
 Acq On : 30 Oct 2020 17:12
 Operator : CG/JU
 Sample : L4561-03DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 STOCKPILE-LOC3-SO-0003DL

Manual Integrations
 APPROVED

mohammad
 11/2/2020 12:37:23 PM

Quant Time: Oct 30 17:40:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	814	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	3319	0.40	ng	# 0.00
13) Acenaphthene-d10	14.205	164	1957	0.40	ng	-0.01
19) Phenanthrene-d10	16.956	188	3948	0.40	ng	#-0.01
29) Chrysene-d12	21.163	240	4442	0.40	ng	#-0.01
36) Perylene-d12	23.337	264	5381	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	160	0.06	ng	0.00
5) Phenol-d6	6.757	99	187	0.05	ng	0.00
8) Nitrobenzene-d5	8.742	82	203	0.05	ng	0.01
11) 2-Methylnaphthalene-d10	11.958	152	277	0.05	ng	0.02
14) 2,4,6-Tribromophenol	15.727	330	78	0.06	ng	0.01
15) 2-Fluorobiphenyl	12.834	172	437	0.06	ng	0.00
27) Fluoranthene-d10	19.003	212	690	0.06	ng	0.00
31) Terphenyl-d14	19.613	244	845	0.08	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.005	178	9259	0.79	ng	99
26) Anthracene	17.102	178	671	0.06	ng	# 79
28) Fluoranthene	19.032	202	42999	3.12	ng	99
30) Pyrene	19.395	202	38111	2.51	ng	# 96
32) Benzo(a)anthracene	21.152	228	17580	1.27	ng	99
33) Chrysene	21.206	228	22395	1.48	ng	97
34) Bis(2-ethylhexyl)phtha...	21.089	149	669	0.07	ng	# 88
35) Indeno(1,2,3-cd)pyrene	25.486	276	26862	1.22	ng	# 95
37) Benzo(b)fluoranthene	22.693	252	42374	2.44	ng	98
38) Benzo(k)fluoranthene	22.731	252	14254m	0.78	ng	
39) Benzo(a)pyrene	23.241	252	26391	1.59	ng	96
40) Dibenzo(a,h)anthracene	25.493	278	5438	0.29	ng	# 87
41) Benzo(g,h,i)perylene	26.147	276	28341	1.45	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
Data File : BN012473.D
Acq On : 30 Oct 2020 17:12
Operator : CG/JU
Sample : L4561-03DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
STOCKPILE-LOC3-SO-0003DL

Manual Integrations
APPROVED

mohammad
11/2/2020 12:37:23 PM

Quant Time: Oct 30 17:40:17 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 30 14:49:10 2020
Response via : Initial Calibration

