

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
 Data File : BF118762.D
 Acq On : 30 Jan 2020 20:14
 Operator : CG/JU
 Sample : L1298-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-54

Manual Integrations
 APPROVED

mohammad
 2/3/2020 7:57:16 AM

Quant Time: Jan 30 22:54:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	259239	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	962117	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	552136	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	1009889	20.00	ng	-0.02
76) Chrysene-d12	14.00	240	686290	20.00	ng	-0.02
87) Perylene-d12	15.46	264	778899	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1332493	95.46	ng	-0.02
7) Phenol-d6	6.46	99	1657426	91.36	ng	-0.03
23) Nitrobenzene-d5	7.40	82	1069910	62.20	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	603945	94.57	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	2027041	60.34	ng	-0.02
79) Terphenyl-d14	12.95	244	2344172	74.50	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.59	163	128713	3.578	ng	99
71) Phenanthrene	11.38	178	145831	2.993	ng	97
75) Fluoranthene	12.57	202	556624	10.832	ng	97
78) Pyrene	12.80	202	640914	13.756	ng	97
81) Benzo(a)anthracene	13.99	228	318824	7.723	ng	97
83) Chrysene	14.02	228	341912	8.641	ng	97
86) Indeno(1,2,3-cd)pyrene	16.90	276	352101	10.242	ng	94
88) Benzo(b)fluoranthene	15.03	252	535157m	10.931	ng	
89) Benzo(k)fluoranthene	15.06	252	172187m	3.796	ng	
90) Benzo(a)pyrene	15.40	252	425086	10.065	ng	99
91) Dibenzo(a,h)anthracene	16.92	278	80188m	2.146	ng	
92) Benzo(a,h,i)perylene	17.34	276	371194	10.233	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
Data File : BF118762.D
Acq On : 30 Jan 2020 20:14
Operator : CG/JU
Sample : L1298-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR-54

Manual Integrations
APPROVED

mohammad
2/3/2020 7:57:16 AM

Quant Time: Jan 30 22:54:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 27 14:24:10 2020
Response via : Initial Calibration

