

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022620\
 Data File : BF119099.D
 Acq On : 26 Feb 2020 17:23
 Operator : CG/JU
 Sample : L1370-06 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-022520

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:58:35 PM

Quant Time: Feb 27 06:28:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	150563	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	537189	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	243699	20.00	ng	-0.01
64) Phenanthrene-d10	11.26	188	371728	20.00	ng	0.00
76) Chrysene-d12	13.90	240	368471	20.00	ng	0.00
87) Perylene-d12	15.33	264	410892	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	358861	39.83	ng	0.00
7) Phenol-d6	6.39	99	416117	37.98	ng	-0.02
23) Nitrobenzene-d5	7.30	82	260836	25.64	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	94326	29.59	ng	-0.01
45) 2-Fluorobiphenyl	9.10	172	517454	31.28	ng	-0.01
79) Terphenyl-d14	12.84	244	477637	22.32	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.28	178	95817	4.727	ng	98
75) Fluoranthene	12.47	202	159306	7.403	ng	99
78) Pyrene	12.70	202	176352	5.960	ng	97
81) Benzo(a)anthracene	13.89	228	96002	3.824	ng	96
83) Chrysene	13.92	228	97271	3.888	ng	96
86) Indeno(1,2,3-cd)pyrene	16.73	276	56614	2.337	ng	96
88) Benzo(b)fluoranthene	14.92	252	135077m	4.987	ng	
90) Benzo(a)pyrene	15.27	252	104843	4.289	ng	97
92) Benzo(g,h,i)perylene	17.15	276	58404	2.748	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022620\
Data File : BF119099.D
Acq On : 26 Feb 2020 17:23
Operator : CG/JU
Sample : L1370-06 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-022520

Manual Integrations
APPROVED

mohammad
2/27/2020 4:58:35 PM

Quant Time: Feb 27 06:28:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 16:03:05 2020
Response via : Initial Calibration

