

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118076.D
 Acq On : 3 Dec 2019 21:44
 Operator : JU
 Sample : K6024-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-2-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 12/4/2019 5:01:53 PM

Quant Time: Dec 04 01:34:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	136245	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	537926	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	282319	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	523040	20.00	ng	0.00
76) Chrysene-d12	14.07	240	329993	20.00	ng	0.00
87) Perylene-d12	15.57	264	353366	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	843849	109.63	ng	0.00
7) Phenol-d6	6.50	99	1066527	114.88	ng	0.00
23) Nitrobenzene-d5	7.44	82	649055	71.73	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	358392	119.91	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1121550	71.27	ng	0.00
79) Terphenyl-d14	13.01	244	1162390	64.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	239329	12.089	ng	99
71) Phenanthrene	11.45	178	607757	23.112	ng	99
72) Anthracene	11.49	178	93229	3.576	ng	98
73) Carbazole	11.65	167	56593	2.484	ng	98
75) Fluoranthene	12.64	202	816257	31.895	ng	99
78) Pyrene	12.87	202	702093	26.327	ng	100
81) Benzo(a)anthracene	14.06	228	301661	13.834	ng	97
83) Chrysene	14.10	228	289002	13.677	ng	98
86) Indeno(1,2,3-cd)pyrene	17.07	276	168802	9.386	ng	94
88) Benzo(b)fluoranthene	15.13	252	373679m	16.276	ng	
89) Benzo(k)fluoranthene	15.15	252	92661m	4.284	ng	
90) Benzo(a)pyrene	15.50	252	254185	12.591	ng	99
91) Dibenzo(a,h)anthracene	17.08	278	40881	2.353	ng	# 87
92) Benzo(g,h,i)perylene	17.53	276	160001	9.245	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
Data File : BF118076.D
Acq On : 3 Dec 2019 21:44
Operator : JU
Sample : K6024-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-2-(0.5-1.0)

Manual Integrations
APPROVED

mohammad
12/4/2019 5:01:53 PM

Quant Time: Dec 04 01:34:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 03 15:16:53 2019
Response via : Initial Calibration

