

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022620\
 Data File : BF119097.D
 Acq On : 26 Feb 2020 16:24
 Operator : CG/JU
 Sample : L1675-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-FRONT-PARKING

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:58:32 PM

Quant Time: Feb 26 17:44:22 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	163249	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	612823	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	315961	20.00	ng	-0.01
64) Phenanthrene-d10	11.26	188	506233	20.00	ng	0.00
76) Chrysene-d12	13.90	240	318086	20.00	ng	0.00
87) Perylene-d12	15.32	264	389633	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1008194	103.21	ng	0.00
7) Phenol-d6	6.39	99	1209913	101.84	ng	-0.01
23) Nitrobenzene-d5	7.31	82	800189	68.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	373862	90.45	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1487910	69.37	ng	0.00
79) Terphenyl-d14	12.84	244	1265454	68.49	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.49	163	105703	4.375	ng	99
71) Phenanthrene	11.28	178	329968	11.952	ng	97
72) Anthracene	11.33	178	83220	3.017	ng	97
75) Fluoranthene	12.47	202	562486	19.194	ng	99
78) Pyrene	12.70	202	499986	19.575	ng	98
81) Benzo(a)anthracene	13.89	228	240587	11.101	ng	98
83) Chrysene	13.92	228	234049m	10.838	ng	
86) Indeno(1,2,3-cd)pyrene	16.72	276	185613	8.877	ng	96
88) Benzo(b)fluoranthene	14.92	252	352880m	13.740	ng	
89) Benzo(k)fluoranthene	14.94	252	108063m	4.540	ng	
90) Benzo(a)pyrene	15.26	252	257787	11.122	ng	100
91) Dibenzo(a,h)anthracene	16.72	278	48411	2.374	ng	# 80
92) Benzo(a,h,i)perylene	17.14	276	178874	8.877	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022620\
Data File : BF119097.D
Acq On : 26 Feb 2020 16:24
Operator : CG/JU
Sample : L1675-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-FRONT-PARKING

Manual Integrations
APPROVED

mohammad
2/27/2020 4:58:32 PM

Quant Time: Feb 26 17:44:22 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

