

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
 Data File : BF115610.D
 Acq On : 16 Jul 2019 21:05
 Operator : HP/JU
 Sample : K3623-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-071519-B

Manual Integrations
 APPROVED

mohammad
 7/17/2019 12:06:46 PM

Quant Time: Jul 17 05:53:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	156039	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	568619	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	259739	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	473045	20.00	ng	0.00
76) Chrysene-d12	14.04	240	372942	20.00	ng	0.00
87) Perylene-d12	15.52	264	348624	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	435059	45.61	ng	0.00
7) Phenol-d6	6.50	99	552235	45.62	ng	-0.01
23) Nitrobenzene-d5	7.43	82	330558	33.80	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	125684	41.46	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	596627	40.20	ng	-0.01
79) Terphenyl-d14	12.99	244	641434	31.74	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	9.78	152	72520	2.895	ng	97
50) Dimethylphthalate	9.63	163	79302	4.058	ng	99
71) Phenanthrene	11.43	178	675067	27.840	ng	97
72) Anthracene	11.48	178	170781	6.815	ng	97
73) Carbazole	11.63	167	124737	5.676	ng	96
75) Fluoranthene	12.62	202	955572	37.293	ng	100
78) Pyrene	12.84	202	963948	30.508	ng	98
81) Benzo(a)anthracene	14.03	228	383326	15.602	ng	98
83) Chrysene	14.07	228	427763	17.343	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	137053	6.541	ng	97
88) Benzo(b)fluoranthene	15.09	252	399725m	17.806	ng	
89) Benzo(k)fluoranthene	15.11	252	132380m	6.614	ng	
90) Benzo(a)pyrene	15.45	252	252946	13.110	ng	# 95
91) Dibenzo(a,h)anthracene	17.00	278	37481	2.213	ng	# 81
92) Benzo(a,h,i)perylene	17.44	276	147140	8.710	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
Data File : BF115610.D
Acq On : 16 Jul 2019 21:05
Operator : HP/JU
Sample : K3623-03 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-071519-B

Manual Integrations
APPROVED

mohammad
7/17/2019 12:06:46 PM

Quant Time: Jul 17 05:53:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 14:03:52 2019
Response via : Initial Calibration

