

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
 Data File : BF120506.D
 Acq On : 3 Jun 2020 13:46
 Operator : JU/CG
 Sample : L2839-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM43-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:12:08 PM

Quant Time: Jun 03 14:44:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 14:26:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	228209	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	868873	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	458183	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	854072	20.00	ng	0.00
76) Chrysene-d12	14.00	240	585873	20.00	ng	-0.01
86) Perylene-d12	15.46	264	528504	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	1215696	101.52	ng	0.00
7) Phenol-d6	6.47	99	1550056	105.02	ng	0.00
23) Nitrobenzene-d5	7.40	82	1043777	78.58	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	482654	113.69	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1908164	70.66	ng	0.00
79) Terphenyl-d14	12.95	244	2047661	77.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.59	163	370118	12.921	ng	99
71) Phenanthrene	11.38	178	124551	3.310	ng	97
75) Fluoranthene	12.57	202	306705	7.574	ng	99
78) Pyrene	12.80	202	280812	6.892	ng	98
81) Benzo(a)anthracene	13.99	228	144005	4.586	ng	97
83) Chrysene	14.02	228	128466	3.903	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	78421	2.713	ng	96
88) Benzo(b)fluoranthene	15.03	252	163344m	5.564	ng	
90) Benzo(a)pyrene	15.39	252	109671	4.271	ng	98
92) Benzo(g,h,i)perylene	17.33	276	76321	3.284	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
Data File : BF120506.D
Acq On : 3 Jun 2020 13:46
Operator : JU/CG
Sample : L2839-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM43-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
6/4/2020 12:12:08 PM

Quant Time: Jun 03 14:44:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 03 14:26:17 2020
Response via : Initial Calibration

