

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
 Data File : BF121113.D
 Acq On : 29 Jul 2020 21:01
 Operator : JU/CG
 Sample : L3436-19 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 19

Manual Integrations
 APPROVED

mohammad
 7/30/2020 3:33:58 PM

Quant Time: Jul 30 02:24:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	149352	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	537730	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	254639	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	431564	20.00	ng	0.00
76) Chrysene-d12	13.97	240	379954	20.00	ng	0.00
86) Perylene-d12	15.42	264	327349	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	165863	18.21	ng	0.00
7) Phenol-d6	6.44	99	200513	17.04	ng	0.00
23) Nitrobenzene-d5	7.36	82	113865	12.25	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	40665	14.59	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	236281	13.85	ng	0.00
79) Terphenyl-d14	12.91	244	218184	12.48	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.11	128	63237	2.293	ng	99
49) Acenaphthylene	9.70	152	56444	2.294	ng	98
50) Dimethylphthalate	9.56	163	42121	2.293	ng	97
52) Acenaphthene	9.87	154	37853	2.420	ng	96
58) Fluorene	10.39	166	46984	2.785	ng	99
71) Phenanthrene	11.35	178	348113	15.684	ng	99
72) Anthracene	11.40	178	128644	5.772	ng	98
75) Fluoranthene	12.54	202	616609	25.063	ng	98
78) Pyrene	12.77	202	627603	23.363	ng	98
81) Benzo(a)anthracene	13.96	228	293002	12.735	ng	94
83) Chrysene	13.99	228	289955	11.992	ng	96
84) Bis(2-ethylhexyl)phthalate	13.94	149	31396	2.126	ng	# 94
87) Indeno(1,2,3-cd)pyrene	16.85	276	99089	4.353	ng	97
88) Benzo(b)fluoranthene	15.00	252	281718m	14.237	ng	
89) Benzo(k)fluoranthene	15.02	252	87891m	4.870	ng	
90) Benzo(a)pyrene	15.36	252	197412	10.935	ng	96
92) Benzo(a,h,i)perylene	17.28	276	94986	5.180	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
Data File : BF121113.D
Acq On : 29 Jul 2020 21:01
Operator : JU/CG
Sample : L3436-19 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
19

Manual Integrations
APPROVED

mohammad
7/30/2020 3:33:58 PM

Quant Time: Jul 30 02:24:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration

