

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
 Data File : BF121112.D
 Acq On : 29 Jul 2020 20:30
 Operator : JU/CG
 Sample : L3436-18 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18

Manual Integrations
 APPROVED

mohammad
 7/30/2020 3:33:55 PM

Quant Time: Jul 30 02:06:05 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	155778	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	548361	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	265063	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	441823	20.00	ng	0.00
76) Chrysene-d12	13.96	240	382153	20.00	ng	0.00
86) Perylene-d12	15.42	264	339331	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	154294	16.24	ng	0.00
7) Phenol-d6	6.44	99	186179	15.17	ng	0.00
23) Nitrobenzene-d5	7.36	82	104127	10.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	41328	14.24	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	224337	12.64	ng	0.00
79) Terphenyl-d14	12.91	244	197557	11.24	ng	0.00
Target Compounds						
49) Acenaphthylene	9.70	152	57232	2.235	ng	98
50) Dimethylphthalate	9.56	163	52463	2.744	ng	99
58) Fluorene	10.39	166	46217	2.632	ng	98
71) Phenanthrene	11.35	178	361313	15.901	ng	98
72) Anthracene	11.40	178	133633	5.857	ng	99
75) Fluoranthene	12.54	202	648099	25.732	ng	97
78) Pyrene	12.77	202	661965	24.501	ng	99
81) Benzo(a)anthracene	13.96	228	327432	14.149	ng	95
83) Chrysene	13.99	228	317909	13.072	ng	97
87) Indeno(1,2,3-cd)pyrene	16.84	276	120367	5.100	ng	96
88) Benzo(b)fluoranthene	15.00	252	347182m	16.926	ng	
89) Benzo(k)fluoranthene	15.02	252	96712m	5.170	ng	
90) Benzo(a)pyrene	15.36	252	241192	12.888	ng	97
92) Benzo(a,h,i)perylene	17.28	276	111244	5.853	ng	96

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampled :
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