

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
 Data File : BF121137.D
 Acq On : 30 Jul 2020 19:47
 Operator : JU/CG
 Sample : L3436-06 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6

Manual Integrations
 APPROVED

Sohil
 7/31/2020 12:11:57 PM

Quant Time: Jul 31 05:05:40 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	131283	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	494550	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	249680	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	447253	20.00	ng	0.00
76) Chrysene-d12	13.97	240	329288	20.00	ng	0.00
86) Perylene-d12	15.42	264	364396	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	140545	17.55	ng	-0.01
7) Phenol-d6	6.43	99	172255	16.65	ng	-0.02
23) Nitrobenzene-d5	7.36	82	100182	11.72	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	40070	14.66	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	213092	12.74	ng	0.00
79) Terphenyl-d14	12.91	244	190078	12.55	ng	0.00
Target Compounds						
15) Benzyl Alcohol	6.94	79	15161	2.072	ng	Qvalue 94
49) Acenaphthylene	9.70	152	49098	2.035	ng	99
50) Dimethylphthalate	9.55	163	41099	2.282	ng	# 99
58) Fluorene	10.38	166	44739	2.705	ng	# 96
71) Phenanthrene	11.35	178	406694	17.681	ng	99
72) Anthracene	11.40	178	141230	6.114	ng	98
75) Fluoranthene	12.54	202	774002	30.357	ng	98
78) Pyrene	12.77	202	750080	32.219	ng	99
81) Benzo(a)anthracene	13.96	228	385674	19.342	ng	96
83) Chrysene	13.99	228	388430m	18.537	ng	
87) Indeno(1,2,3-cd)pyrene	16.86	276	176140	6.950	ng	97
88) Benzo(b)fluoranthene	15.00	252	452714m	20.553	ng	
89) Benzo(k)fluoranthene	15.03	252	171803m	8.553	ng	
90) Benzo(a)pyrene	15.36	252	337291	16.784	ng	98
91) Dibenzo(a,h)anthracene	16.86	278	45504	2.198	ng	# 78
92) Benzo(g,h,i)perylene	17.29	276	160509	7.864	ng	100

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

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