

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
 Data File : BF121140.D
 Acq On : 30 Jul 2020 21:21
 Operator : JU/CG
 Sample : L3436-10 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 10

Manual Integrations
 APPROVED

Sohil
 7/31/2020 12:12:00 PM

Quant Time: Jul 31 02:37:11 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	132102	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	506928	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	254243	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	443785	20.00	ng	0.00
76) Chrysene-d12	13.97	240	329843	20.00	ng	0.00
86) Perylene-d12	15.43	264	322013	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	152361	18.91	ng	-0.01
7) Phenol-d6	6.43	99	195009	18.73	ng	-0.02
23) Nitrobenzene-d5	7.36	82	112215	12.81	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	44016	15.82	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	240921	14.15	ng	0.00
79) Terphenyl-d14	12.91	244	211150	13.92	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.70	152	53021	2.158	ng	99
50) Dimethylphthalate	9.55	163	43726	2.384	ng	# 99
58) Fluorene	10.39	166	38166	2.266	ng	96
71) Phenanthrene	11.35	178	271473	11.894	ng	99
72) Anthracene	11.40	178	103502	4.516	ng	98
75) Fluoranthene	12.54	202	489852	19.363	ng	98
78) Pyrene	12.77	202	501457	21.503	ng	99
80) Butylbenzylphthalate	13.39	149	54498	5.242	ng	94
81) Benzo(a)anthracene	13.96	228	235857	11.808	ng	95
83) Chrysene	14.00	228	224533	10.697	ng	96
87) Indeno(1,2,3-cd)pyrene	16.87	276	89508	3.997	ng	98
88) Benzo(b)fluoranthene	15.00	252	246681m	12.673	ng	
89) Benzo(k)fluoranthene	15.03	252	82656m	4.656	ng	
90) Benzo(a)pyrene	15.36	252	181655	10.229	ng	# 94
92) Benzo(a,h,i)perylene	17.30	276	84163	4.666	ng	94

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

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