

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
 Data File : BF120644.D
 Acq On : 18 Jun 2020 16:14
 Operator : JU/CG
 Sample : L3046-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 ISS-C-C

Manual Integrations
 APPROVED

mohammad
 6/19/2020 12:57:52 PM

Quant Time: Jun 19 01:54:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	119175	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	483890	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	217140	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	437492	20.00	ng	0.00
76) Chrysene-d12	13.96	240	364165	20.00	ng	0.00
86) Perylene-d12	15.40	264	421804	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	705318	101.47	ng	0.00
7) Phenol-d6	6.43	99	816947	94.36	ng	0.00
23) Nitrobenzene-d5	7.36	82	516792	59.70	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	273576	108.37	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1049374	73.94	ng	0.00
79) Terphenyl-d14	12.90	244	1233525	74.82	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.10	128	51897	2.184	ng	99
50) Dimethylphthalate	9.55	163	89012	5.692	ng	100
52) Acenaphthene	9.86	154	71967	5.897	ng	98
55) Dibenzofuran	10.03	168	41361	2.210	ng	# 98
58) Fluorene	10.38	166	74644	5.175	ng	99
71) Phenanthrene	11.34	178	1265905	58.209	ng	100
72) Anthracene	11.39	178	349509	15.944	ng	98
73) Carbazole	11.54	167	79339	3.656	ng	99
75) Fluoranthene	12.53	202	1467823	59.032	ng	99
78) Pyrene	12.76	202	1604411	62.191	ng	99
81) Benzo(a)anthracene	13.94	228	683393	31.236	ng	98
83) Chrysene	13.99	228	607986	27.091	ng	99
87) Indeno(1,2,3-cd)pyrene	16.82	276	327422m	12.761	ng	
88) Benzo(b)fluoranthene	14.99	252	613156m	24.403	ng	
89) Benzo(k)fluoranthene	15.00	252	218920m	9.847	ng	
90) Benzo(a)pyrene	15.34	252	522787	23.249	ng	99
91) Dibenzo(a,h)anthracene	16.82	278	73163m	3.556	ng	
92) Benzo(g,h,i)perylene	17.24	276	374930	18.079	ng	98

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

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