

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
 Data File : BF120652.D
 Acq On : 18 Jun 2020 20:01
 Operator : JU/CG
 Sample : L3037-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SL-WC-02C

Manual Integrations
 APPROVED

mohammad
 6/19/2020 12:58:10 PM

Quant Time: Jun 19 01:42:20 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	154588	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	550344	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	272737	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	501780	20.00	ng	0.00
76) Chrysene-d12	13.96	240	392993	20.00	ng	0.00
86) Perylene-d12	15.41	264	327594	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	731493	81.13	ng	0.00
7) Phenol-d6	6.44	99	883532	78.67	ng	0.00
23) Nitrobenzene-d5	7.36	82	551950	56.06	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	254505	80.26	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1089325	61.11	ng	0.00
79) Terphenyl-d14	12.91	244	1190104	66.89	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.10	128	59628	2.207	ng	98
37) 2-Methylnaphthalene	8.79	142	44727m	2.535	ng	
38) 1-Methylnaphthalene	8.89	142	50367	3.034	ng	# 97
49) Acenaphthylene	9.70	152	156705	6.097	ng	98
50) Dimethylphthalate	9.55	163	115774	5.894	ng	99
58) Fluorene	10.38	166	61780	3.410	ng	98
71) Phenanthrene	11.35	178	606905	24.331	ng	99
72) Anthracene	11.40	178	143208	5.696	ng	98
75) Fluoranthene	12.53	202	536790	18.823	ng	100
78) Pyrene	12.76	202	773893	27.798	ng	99
81) Benzo(a)anthracene	13.95	228	338796m	14.349	ng	
83) Chrysene	13.99	228	335220	13.841	ng	97
87) Indeno(1,2,3-cd)pyrene	16.83	276	108462	5.443	ng	96
88) Benzo(b)fluoranthene	14.99	252	275302m	14.108	ng	
89) Benzo(k)fluoranthene	15.02	252	63453m	3.675	ng	
90) Benzo(a)pyrene	15.34	252	202277	11.582	ng	# 96
92) Benzo(a,h,i)perylene	17.27	276	129716	8.054	ng	97

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

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