

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
 Data File : BF118866.D
 Acq On : 10 Feb 2020 12:36
 Operator : CG/JU
 Sample : L1468-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP11-EP2-3

Manual Integrations
 APPROVED

mohammad
 2/13/2020 10:28:30 AM

Quant Time: Feb 11 00:26:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	208657	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	763647	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	447466	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	837642	20.00	ng	0.00
76) Chrysene-d12	13.98	240	680442	20.00	ng	0.00
87) Perylene-d12	15.42	264	648833	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.44	112	1100944	99.88	ng	0.00
7) Phenol-d6	6.45	99	1354318	98.98	ng	0.00
23) Nitrobenzene-d5	7.37	82	886328	69.18	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	504651	94.26	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1788725	71.46	ng	-0.01
79) Terphenyl-d14	12.92	244	2223324	67.12	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.12	128	546526	15.648	ng	97
37) 2-Methylnaphthalene	8.81	142	209999	8.669	ng	98
38) 1-Methylnaphthalene	8.90	142	179608	7.882	ng	99
46) 1,1'-Biphenyl	9.27	154	83837	2.709	ng	96
49) Acenaphthylene	9.71	152	270769	7.288	ng	98
50) Dimethylphthalate	9.56	163	78499	2.576	ng	98
52) Acenaphthene	9.88	154	252254	10.303	ng	99
55) Dibenzofuran	10.05	168	467589	13.215	ng	97
58) Fluorene	10.39	166	497094	18.675	ng	99
71) Phenanthrene	11.37	178	4923901	119.474	ng	97
72) Anthracene	11.42	178	1403060	34.221	ng	98
73) Carbazole	11.56	167	646180	17.959	ng	98
75) Fluoranthene	12.56	202	4721363	104.925	ng	98
78) Pyrene	12.79	202	4267607	91.422	ng	96
81) Benzo(a)anthracene	13.97	228	2289643	56.548	ng	97
83) Chrysene	14.00	228	2149420	52.891	ng	98
86) Indeno(1,2,3-cd)pyrene	16.86	276	947082	23.196	ng	95
88) Benzo(b)fluoranthene	15.01	252	2252950m	55.958	ng	
89) Benzo(k)fluoranthene	15.03	252	538524m	15.360	ng	
90) Benzo(a)pyrene	15.37	252	1462484	42.445	ng	99
91) Dibenzo(a,h)anthracene	16.87	278	259154	8.472	ng	96
92) Benzo(g,h,i)perylene	17.30	276	950019	32.295	ng	99

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

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