

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114682.D
 Acq On : 31 May 2019 1:13
 Operator : HP/JU
 Sample : K3002-02 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-Z2-20190419

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:53 AM

Quant Time: May 31 07:45:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	414303	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	1403188	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	666370	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1149992	20.00	ng	0.00
76) Chrysene-d12	13.82	240	737407	20.00	ng	0.00
87) Perylene-d12	15.22	264	617532	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.30	112	1431369	60.66	ng	0.00
7) Phenol-d6	6.33	99	1768184	62.18	ng	0.00
23) Nitrobenzene-d5	7.26	82	1037823	46.14	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	327989	51.66	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	1852863	44.63	ng	0.00
79) Terphenyl-d14	12.78	244	1691976	43.14	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.00	128	391981	6.065	ng	96
37) 2-Methylnaphthalene	8.69	142	208064	4.845	ng	98
38) 1-Methylnaphthalene	8.79	142	157536	3.872	ng	100
50) Dimethylphthalate	9.45	163	298113	6.420	ng	# 97
52) Acenaphthene	9.76	154	180758	4.702	ng	98
55) Dibenzofuran	9.93	168	245566	4.487	ng	92
71) Phenanthrene	11.22	178	1085669	18.507	ng	97
72) Anthracene	11.27	178	391067	6.587	ng	97
75) Fluoranthene	12.40	202	1765872	29.071	ng	99
78) Pyrene	12.63	202	1619839	25.968	ng	98
81) Benzo(a)anthracene	13.81	228	648812	11.450	ng	98
83) Chrysene	13.84	228	587138	10.845	ng	95
86) Indeno(1,2,3-cd)pyrene	16.54	276	242318	4.469	ng	95
88) Benzo(b)fluoranthene	14.82	252	612617m	15.751	ng	
89) Benzo(k)fluoranthene	14.84	252	197636m	5.846	ng	
90) Benzo(a)pyrene	15.16	252	404234	11.831	ng	# 94
91) Dibenzo(a,h)anthracene	16.55	278	66646	2.207	ng	# 67
92) Benzo(g,h,i)perylene	16.94	276	230584	7.869	ng	96

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

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