

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031919\
 Data File : BF113131.D
 Acq On : 19 Mar 2019 17:50
 Operator : JU/SJ
 Sample : K1951-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-03-006-A

Manual Integrations
 APPROVED

Sohil
 3/20/2019 6:51:23 PM

Quant Time: Mar 20 02:18:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	181384	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	634965	20.00	ng	-0.01
39) Acenaphthene-d10	9.75	164	291268	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	450305	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	283060	20.00	ng	0.00
87) Perylene-d12	15.27	264	239679	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.35	112	1104142	94.69	ng	0.00
7) Phenol-d6	6.37	99	1428923	97.55	ng	0.00
23) Nitrobenzene-d5	7.29	82	885096	83.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	337242	109.06	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1420148	79.38	ng	-0.01
79) Terphenyl-d14	12.82	244	909582	62.29	ng	0.00

Target Compounds

						Qvalue
37) 2-Methylnaphthalene	8.72	142	68952	3.387	ng	98
38) 1-Methylnaphthalene	8.82	142	65060	3.299	ng	97
50) Dimethylphthalate	9.47	163	123675	5.759	ng	99
52) Acenaphthene	9.79	154	48515	2.634	ng	96
55) Dibenzofuran	9.96	168	61117	2.283	ng	# 92
58) Fluorene	10.30	166	108754	5.725	ng	99
71) Phenanthrene	11.26	178	577905	25.794	ng	99
72) Anthracene	11.31	178	147295	6.281	ng	97
75) Fluoranthene	12.44	202	484158	20.170	ng	96
78) Pyrene	12.67	202	436331	18.285	ng	98
81) Benzo(a)anthracene	13.85	228	208444	10.625	ng	98
83) Chrysene	13.89	228	177992	9.263	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	69627	4.250	ng	# 89
88) Benzo(b)fluoranthene	14.87	252	204033m	13.161	ng	
89) Benzo(k)fluoranthene	14.90	252	57250m	4.077	ng	
90) Benzo(a)pyrene	15.22	252	137205	10.006	ng	97
92) Benzo(g,h,i)perylene	17.04	276	62416	5.312	ng	96

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

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