

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022719\
 Data File : BF112742.D
 Acq On : 28 Feb 2019 2:11
 Operator : JU/SJ
 Sample : K1596-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-13

Manual Integrations
 APPROVED

Sohil
 2/28/2019 12:47:33 PM

Quant Time: Feb 28 04:26:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	206472	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	725162	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	310775	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	634564	20.00	ng	0.00
76) Chrysene-d12	13.87	240	491716	20.00	ng	0.00
87) Perylene-d12	15.28	264	339557	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1183125	89.14	ng	0.00
7) Phenol-d6	6.37	99	1479148	88.71	ng	0.00
23) Nitrobenzene-d5	7.30	82	853238	70.41	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	342019	103.67	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1202278	62.97	ng	0.00
79) Terphenyl-d14	12.83	244	1270961	50.11	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	96281	4.202	ng	99
71) Phenanthrene	11.27	178	373367	11.826	ng	98
72) Anthracene	11.32	178	96705	2.926	ng	97
75) Fluoranthene	12.45	202	504874	14.926	ng	99
78) Pyrene	12.68	202	455816	10.996	ng	99
81) Benzo(a)anthracene	13.86	228	207764	6.096	ng	96
83) Chrysene	13.90	228	175957	5.271	ng	96
86) Indeno(1,2,3-cd)pyrene	16.63	276	65102	2.288	ng	# 92
88) Benzo(b)fluoranthene	14.88	252	161535m	7.355	ng	
89) Benzo(k)fluoranthene	14.90	252	58513m	2.941	ng	
90) Benzo(a)pyrene	15.22	252	109443	5.634	ng	# 93
92) Benzo(a,h,i)perylene	17.04	276	62436	3.751	ng	97

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

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