

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022719\
 Data File : BF112744.D
 Acq On : 28 Feb 2019 3:08
 Operator : JU/SJ
 Sample : K1596-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-15

Manual Integrations
 APPROVED

Sohil
 2/28/2019 12:47:37 PM

Quant Time: Feb 28 04:32:25 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	6.75	152	202032	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	710222	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	299489	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	581943	20.00	ng	0.00
76) Chrysene-d12	13.87	240	399365	20.00	ng	0.00
87) Perylene-d12	15.29	264	282025	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1182095	91.02	ng	0.00
7) Phenol-d6	6.37	99	1492893	91.50	ng	0.00
23) Nitrobenzene-d5	7.30	82	843511	71.07	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	329520	103.64	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1215749	66.85	ng	0.00
79) Terphenyl-d14	12.83	244	1193484	57.93	ng	0.00
Target Compounds						
10) Phenol	6.39	94	57020	2.995	ng	93
50) Dimethylphthalate	9.49	163	102277	4.632	ng	98
71) Phenanthrene	11.27	178	160865	5.556	ng	99
75) Fluoranthene	12.46	202	333744	10.759	ng	96
78) Pyrene	12.68	202	326937	9.711	ng	99
81) Benzo(a)anthracene	13.87	228	135636	4.900	ng	95
83) Chrysene	13.90	228	127640	4.708	ng	96
86) Indeno(1,2,3-cd)pyrene	16.65	276	53515	2.315	ng	94
88) Benzo(b)fluoranthene	14.89	252	117993m	6.468	ng	
89) Benzo(k)fluoranthene	14.91	252	38382m	2.323	ng	
90) Benzo(a)pyrene	15.23	252	83656	5.185	ng	# 86
92) Benzo(a,h,i)perylene	17.06	276	57076	4.128	ng	# 88

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

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