

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
 Data File : BF112757.D
 Acq On : 28 Feb 2019 12:54
 Operator : JU/SJ
 Sample : K1596-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-14

Manual Integrations
 APPROVED

Sohil
 3/1/2019 2:59:52 PM

Quant Time: Mar 01 05:52:08 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	171687	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	585602	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	243309	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	499653	20.00	ng	0.00
76) Chrysene-d12	13.87	240	491393	20.00	ng	0.00
87) Perylene-d12	15.29	264	358068	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1039811	94.21	ng	0.00
7) Phenol-d6	6.37	99	1261916	91.02	ng	0.00
23) Nitrobenzene-d5	7.30	82	750218	76.66	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	300220	116.23	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1043289	71.49	ng	0.00
79) Terphenyl-d14	12.83	244	1175121	46.36	ng	0.00
Target Compounds						
10) Phenol	6.39	94	42446	2.624	ng	86
50) Dimethylphthalate	9.49	163	93758	5.226	ng	100
71) Phenanthrene	11.27	178	166716	6.706	ng	97
72) Anthracene	11.32	178	55642	2.138	ng	99
75) Fluoranthene	12.46	202	347221	13.037	ng	96
78) Pyrene	12.68	202	323424	7.807	ng	99
81) Benzo(a)anthracene	13.86	228	180677	5.305	ng	93
83) Chrysene	13.90	228	174660m	5.236	ng	
86) Indeno(1,2,3-cd)pyrene	16.66	276	90678	3.188	ng	# 93
88) Benzo(b)fluoranthene	14.89	252	240844m	10.399	ng	
89) Benzo(k)fluoranthene	14.92	252	48768m	2.325	ng	
90) Benzo(a)pyrene	15.23	252	141632	6.914	ng	# 92
92) Benzo(a,h,i)perylene	17.06	276	86417	4.923	ng	94

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

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