

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031119\
 Data File : BF112973.D
 Acq On : 11 Mar 2019 23:44
 Operator : JU/SJ
 Sample : K1691-05 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-030819-C

Manual Integrations
 APPROVED

Sohil
 3/12/2019 4:28:54 PM

Quant Time: Mar 12 06:34:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	167237	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	643934	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	384914	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	783071	20.00	ng	0.00
76) Chrysene-d12	13.86	240	551328	20.00	ng	-0.01
87) Perylene-d12	15.27	264	444186	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	175384	16.31	ng	-0.02
7) Phenol-d6	6.36	99	244235	18.08	ng	0.00
23) Nitrobenzene-d5	7.29	82	133021	12.36	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	94493	23.12	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	322281	10.06	ng	-0.01
79) Terphenyl-d14	12.82	244	330756	11.63	ng	-0.01
Target Compounds						
71) Phenanthrene	11.26	178	310330	7.965	ng	Qvalue 97
72) Anthracene	11.32	178	94323	2.313	ng	97
75) Fluoranthene	12.45	202	291170	6.975	ng	96
78) Pyrene	12.67	202	243434	5.238	ng	97
81) Benzo(a)anthracene	13.86	228	102071	2.671	ng	97
83) Chrysene	13.89	228	98132	2.622	ng	95
88) Benzo(b)fluoranthene	14.87	252	101952m	3.548	ng	
90) Benzo(a)pyrene	15.21	252	66283	2.608	ng	# 93

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

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