

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031919\
 Data File : BF113137.D
 Acq On : 19 Mar 2019 20:40
 Operator : JU/SJ
 Sample : K1693-09 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-031819-A

Manual Integrations
 APPROVED

Sohil
 3/20/2019 6:51:26 PM

Quant Time: Mar 20 02:39:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed 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	139657	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	492436	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	220338	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	374661	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	297351	20.00	ng	0.00
87) Perylene-d12	15.27	264	240074	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	198802	22.14	ng	-0.01
7) Phenol-d6	6.36	99	285607	25.32	ng	-0.01
23) Nitrobenzene-d5	7.28	82	134155	16.30	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	58335	24.94	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	261276	15.09	ng	-0.01
79) Terphenyl-d14	12.82	244	214589	13.99	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
71) Phenanthrene	11.26	178	183692	9.854	ng	98
72) Anthracene	11.31	178	46202	2.368	ng	98
75) Fluoranthene	12.45	202	232704	11.652	ng	94
78) Pyrene	12.67	202	279026	11.131	ng	98
81) Benzo(a)anthracene	13.85	228	101659	4.933	ng	93
83) Chrysene	13.89	228	101281	5.017	ng	96
88) Benzo(b)fluoranthene	14.87	252	90682m	5.840	ng	
89) Benzo(k)fluoranthene	14.90	252	29813m	2.120	ng	
90) Benzo(a)pyrene	15.22	252	67133	4.888	ng	98
92) Benzo(g,h,i)perylene	17.04	276	31602	2.685	ng	97

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

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