

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032819\
 Data File : BF113386.D
 Acq On : 28 Mar 2019 21:01
 Operator : JU/SJ
 Sample : K1697-15 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-032719-B

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:47:21 PM

Quant Time: Mar 29 04:20:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	196725	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	758676	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	373945	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	711017	20.00	ng	0.00
76) Chrysene-d12	13.84	240	493379	20.00	ng	0.00
87) Perylene-d12	15.24	264	530521	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.31	112	607367	50.48	ng	0.00
7) Phenol-d6	6.35	99	809288	53.17	ng	-0.01
23) Nitrobenzene-d5	7.26	82	479139	37.48	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	238815	51.70	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	894160	25.04	ng	0.00
79) Terphenyl-d14	12.79	244	810971	36.23	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.00	128	78864	2.127	ng	98
38) 1-Methylnaphthalene	8.79	142	47220	2.122	ng	99
50) Dimethylphthalate	9.45	163	86215	3.111	ng	98
58) Fluorene	10.27	166	91875	3.593	ng	96
71) Phenanthrene	11.23	178	659977	18.691	ng	99
72) Anthracene	11.29	178	151180	4.215	ng	99
75) Fluoranthene	12.42	202	873112	21.873	ng	100
78) Pyrene	12.65	202	869948	25.445	ng	99
81) Benzo(a)anthracene	13.83	228	439549	15.564	ng	96
83) Chrysene	13.86	228	375750	13.099	ng	97
86) Indeno(1,2,3-cd)pyrene	16.60	276	205409	8.344	ng	96
88) Benzo(b)fluoranthene	14.84	252	473610m	14.371	ng	
89) Benzo(k)fluoranthene	14.87	252	161104m	5.567	ng	
90) Benzo(a)pyrene	15.19	252	363555	12.443	ng	99
91) Dibenzo(a,h)anthracene	16.60	278	61744	2.444	ng	# 81
92) Benzo(g,h,i)perylene	17.00	276	177527	6.970	ng	96

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

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