

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030119\
 Data File : BF112796.D
 Acq On : 1 Mar 2019 13:37
 Operator : JU/SJ
 Sample : K1652-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-DAY-1

Manual Integrations
 APPROVED

Sohil
 3/4/2019 4:55:29 PM

Quant Time: Mar 01 22:54:15 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	6.75	152	196461	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	734244	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	316231	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	518070	20.00	ng	0.00
76) Chrysene-d12	13.87	240	419211	20.00	ng	0.00
87) Perylene-d12	15.28	264	477054	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.36	112	1047972	82.98	ng	0.01
7) Phenol-d6	6.37	99	1360759	85.77	ng	0.00
23) Nitrobenzene-d5	7.30	82	825977	67.31	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	315740	94.05	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1371090	68.19	ng	0.00
79) Terphenyl-d14	12.83	244	1025005	47.40	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.49	163	128147	5.496	ng	98
71) Phenanthrene	11.27	178	175695	6.816	ng	97
75) Fluoranthene	12.45	202	231813	8.394	ng	97
78) Pyrene	12.68	202	221467	6.267	ng	97
81) Benzo(a)anthracene	13.86	228	122743	4.225	ng	99
83) Chrysene	13.90	228	108278	3.805	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	55960	2.306	ng	95
88) Benzo(b)fluoranthene	14.88	252	138596m	4.492	ng	
90) Benzo(a)pyrene	15.22	252	98984	3.627	ng	99
92) Benzo(g,h,i)perylene	17.04	276	52645	2.251	ng	95

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

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