

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114361.D
 Acq On : 17 May 2019 20:18
 Operator : JU/SJ
 Sample : K2894-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-2.5-3.5

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:16 PM

Quant Time: May 18 05:46:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	220619	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	868027	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	418301	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	818384	20.00	ng	0.00
76) Chrysene-d12	14.02	240	554713	20.00	ng	0.00
87) Perylene-d12	15.51	264	519278	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	1224010	89.28	ng	0.00
7) Phenol-d6	6.49	99	1639761	101.13	ng	0.00
23) Nitrobenzene-d5	7.41	82	1003972	64.91	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	384607	88.94	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1484150	53.67	ng	-0.01
79) Terphenyl-d14	12.95	244	1347831	50.09	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.59	163	367915	11.981	ng	99
71) Phenanthrene	11.39	178	189581	4.761	ng	96
72) Anthracene	11.45	178	88213	2.206	ng	97
75) Fluoranthene	12.59	202	587148	13.694	ng	99
78) Pyrene	12.82	202	540507	12.112	ng	98
81) Benzo(a)anthracene	14.00	228	300498	8.375	ng	98
83) Chrysene	14.04	228	269251	7.655	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	78952	2.540	ng	98
88) Benzo(b)fluoranthene	15.07	252	281543m	8.463	ng	
89) Benzo(k)fluoranthene	15.10	252	96388m	3.154	ng	
90) Benzo(a)pyrene	15.44	252	199625	6.818	ng	97
92) Benzo(g,h,i)perylene	17.44	276	70723	2.901	ng	95

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

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