

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116539.D
 Acq On : 25 Aug 2019 18:30
 Operator : HP/JU
 Sample : K4385-10RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T8-B-(0-2)RE

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:24 AM

Quant Time: Aug 26 07:42:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	126131	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	453296	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	188821	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	225292	20.00	ng	0.01
76) Chrysene-d12	14.06	240	165683	20.00	ng	0.02
87) Perylene-d12	15.56	264	146471	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	699537	81.04	ng	0.01
7) Phenol-d6	6.51	99	924060	87.30	ng	0.00
23) Nitrobenzene-d5	7.44	82	558507	67.41	ng	0.00
42) 2,4,6-Tribromophenol	10.71	330	136107	83.95	ng	0.01
45) 2-Fluorobiphenyl	9.24	172	880366	75.08	ng	0.00
79) Terphenyl-d14	13.00	244	568671	64.11	ng	0.02
Target Compounds						
50) Dimethylphthalate	9.63	163	62620	4.753	ng	# 88
71) Phenanthrene	11.43	178	50041	4.077	ng	# 59
75) Fluoranthene	12.63	202	106813	8.418	ng	# 83
78) Pyrene	12.86	202	109514	8.265	ng	# 84
81) Benzo(a)anthracene	14.04	228	55297	5.153	ng	# 81
83) Chrysene	14.08	228	48176	4.429	ng	# 81
86) Indeno(1,2,3-cd)pyrene	17.04	276	30136	3.235	ng	# 92
88) Benzo(b)fluoranthene	15.11	252	58994m	6.520	ng	
89) Benzo(k)fluoranthene	15.13	252	21454m	2.617	ng	
90) Benzo(a)pyrene	15.49	252	41622	5.205	ng	# 1
92) Benzo(g,h,i)perylene	17.49	276	30514	4.871	ng	# 73

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

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