

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118416.D
 Acq On : 31 Dec 2019 20:19
 Operator : JU
 Sample : K6463-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-6-(1-3)

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:50:13 AM

Quant Time: Jan 01 03:04:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	62806	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	262760	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	133530	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	239135	20.00	ng	0.00
76) Chrysene-d12	14.05	240	190508	20.00	ng	0.00
87) Perylene-d12	15.55	264	174294	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	168578	45.82	ng	0.00
7) Phenol-d6	6.49	99	218677	47.91	ng	0.00
23) Nitrobenzene-d5	7.42	82	157702	34.33	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	69473	42.13	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	315293	36.04	ng	0.00
79) Terphenyl-d14	12.99	244	313245	27.28	ng	0.00
Target Compounds						
71) Phenanthrene	11.42	178	45701	3.506	ng	96
75) Fluoranthene	12.62	202	113486	8.626	ng	99
78) Pyrene	12.84	202	111990	7.199	ng	98
81) Benzo(a)anthracene	14.04	228	74150	5.561	ng	98
83) Chrysene	14.08	228	70541	5.525	ng	99
86) Indeno(1,2,3-cd)pyrene	17.07	276	32268	2.966	ng	# 92
88) Benzo(b)fluoranthene	15.11	252	80956m	6.997	ng	
89) Benzo(k)fluoranthene	15.14	252	30585m	2.753	ng	
90) Benzo(a)pyrene	15.49	252	65712	6.447	ng	95
92) Benzo(g,h,i)perylene	17.53	276	33277	3.895	ng	92

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

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