

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122719\
 Data File : BF118354.D
 Acq On : 27 Dec 2019 22:55
 Operator : JU
 Sample : K6414-07DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K183-WC-01DL

Manual Integrations
 APPROVED

mohammad
 12/30/2019 2:08:15 PM

Quant Time: Dec 28 02:55:32 2019
 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	126166	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	501778	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	255869	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	448583	20.00	ng	0.00
76) Chrysene-d12	14.05	240	318635	20.00	ng	0.00
87) Perylene-d12	15.54	264	282580	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	139756	18.91	ng	0.00
7) Phenol-d6	6.49	99	184507	20.12	ng	0.00
23) Nitrobenzene-d5	7.42	82	102194	11.65	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	51484	16.29	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	216918	12.94	ng	0.00
79) Terphenyl-d14	12.98	244	225637	11.75	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.16	128	66325	2.601	ng	98
52) Acenaphthene	9.93	154	59816	4.065	ng	99
55) Dibenzofuran	10.11	168	54673	2.515	ng	99
58) Fluorene	10.45	166	57463	3.274	ng	98
71) Phenanthrene	11.42	178	616973	25.229	ng	98
72) Anthracene	11.47	178	174947	7.147	ng	97
73) Carbazole	11.63	167	52309	2.408	ng	98
75) Fluoranthene	12.62	202	546332	22.137	ng	98
78) Pyrene	12.84	202	457423	17.580	ng	99
81) Benzo(a)anthracene	14.04	228	204036	9.148	ng	99
83) Chrysene	14.07	228	159829	7.484	ng	98
86) Indeno(1,2,3-cd)pyrene	17.05	276	64564	3.548	ng	# 93
88) Benzo(b)fluoranthene	15.10	252	180840m	9.641	ng	
89) Benzo(k)fluoranthene	15.13	252	63043m	3.500	ng	
90) Benzo(a)pyrene	15.48	252	128164	7.756	ng	98
92) Benzo(g,h,i)perylene	17.51	276	53212	3.842	ng	99

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

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