

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118420.D
 Acq On : 31 Dec 2019 22:12
 Operator : JU
 Sample : K6441-06DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K321-WC-01DL

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:50:25 AM

Quant Time: Jan 01 03:32:11 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	68339	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	275030	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	137409	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	222011	20.00	ng	0.00
76) Chrysene-d12	14.05	240	165684	20.00	ng	0.00
87) Perylene-d12	15.55	264	158383	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	45205	11.29	ng	0.02
7) Phenol-d6	6.50	99	53581	10.79	ng	0.01
23) Nitrobenzene-d5	7.43	82	33482	6.96	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	14323	8.44	ng	0.01
45) 2-Fluorobiphenyl	9.22	172	80514	8.94	ng	0.00
79) Terphenyl-d14	12.98	244	84788	8.49	ng	0.00
Target Compounds						
71) Phenanthrene	11.42	178	258446	21.354	ng	100
72) Anthracene	11.47	178	61959	5.115	ng	99
75) Fluoranthene	12.62	202	298653	24.451	ng	98
78) Pyrene	12.85	202	300677	22.223	ng	100
81) Benzo(a)anthracene	14.04	228	159790	13.778	ng	99
83) Chrysene	14.08	228	108700	9.789	ng	99
86) Indeno(1,2,3-cd)pyrene	17.07	276	45757	4.836	ng	98
88) Benzo(b)fluoranthene	15.11	252	150232m	14.290	ng	
89) Benzo(k)fluoranthene	15.14	252	52857m	5.236	ng	
90) Benzo(a)pyrene	15.49	252	96871	10.460	ng	97
92) Benzo(g,h,i)perylene	17.53	276	43472	5.599	ng	96

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

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