

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
 Data File : BF118691.D
 Acq On : 24 Jan 2020 17:49
 Operator : CG/JU
 Sample : L1243-07 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTY-SB-04-0-5

Manual Integrations
 APPROVED

mohammad
 1/28/2020 8:12:23 AM

Quant Time: Jan 27 01:51:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	315580	20.00	ng	-0.02
21) Naphthalene-d8	8.15	136	1115709	20.00	ng	-0.02
39) Acenaphthene-d10	9.90	164	634538	20.00	ng	-0.03
64) Phenanthrene-d10	11.38	188	1055587	20.00	ng	-0.03
76) Chrysene-d12	14.02	240	633919	20.00	ng	-0.03
87) Perylene-d12	15.48	264	729635	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	829702	48.83	ng	-0.02
7) Phenol-d6	6.49	99	1171785	53.06	ng	-0.02
23) Nitrobenzene-d5	7.42	82	732063	36.70	ng	-0.03
42) 2,4,6-Tribromophenol	10.68	330	447005	60.91	ng	-0.03
45) 2-Fluorobiphenyl	9.22	172	1626216	42.12	ng	-0.03
79) Terphenyl-d14	12.96	244	1630562	56.10	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.61	163	216313	5.232	ng	Qvalue 97
71) Phenanthrene	11.40	178	449788	8.832	ng	92
72) Anthracene	11.46	178	129918	2.578	ng	92
75) Fluoranthene	12.59	202	661613	12.318	ng	93
78) Pyrene	12.82	202	625078	14.524	ng	93
81) Benzo(a)anthracene	14.00	228	296048	7.763	ng	99
83) Chrysene	14.04	228	267854	7.329	ng	96
86) Indeno(1,2,3-cd)pyrene	16.94	276	172627	5.436	ng	96
88) Benzo(b)fluoranthene	15.05	252	397877m	8.675	ng	
89) Benzo(k)fluoranthene	15.07	252	133519m	3.142	ng	
90) Benzo(a)pyrene	15.42	252	279036	7.053	ng	# 97
92) Benzo(a,h,i)perylene	17.39	276	160918	4.736	ng	96

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

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