

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032520\
 Data File : BF119523.D
 Acq On : 26 Mar 2020 2:43
 Operator : CG/JU
 Sample : L2013-07 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHD1-BC-IB-0-5

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:12:20 AM

Quant Time: Mar 26 07:24:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 18 15:11:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	283284	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	1052825	20.00	ng	-0.02
39) Acenaphthene-d10	9.89	164	538664	20.00	ng	-0.02
64) Phenanthrene-d10	11.37	188	951623	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	547590	20.00	ng	-0.02
87) Perylene-d12	15.48	264	566306	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	199414	11.21	ng	-0.02
7) Phenol-d6	6.45	99	257558	11.33	ng	-0.02
23) Nitrobenzene-d5	7.40	82	153541	7.93	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	66094	11.89	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	317002	8.72	ng	-0.02
79) Terphenyl-d14	12.96	244	294678	10.54	ng	-0.02
Target Compounds						
71) Phenanthrene	11.39	178	171286	3.471	ng	Qvalue 99
75) Fluoranthene	12.59	202	385821	7.225	ng	97
78) Pyrene	12.82	202	333427	7.419	ng	97
80) Butylbenzylphthalate	13.44	149	55644	3.061	ng	93
81) Benzo(a)anthracene	14.00	228	155083	4.355	ng	96
83) Chrysene	14.04	228	136543	3.715	ng	96
84) Bis(2-ethylhexyl)phthalate	14.00	149	142560	6.579	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	80962	2.339	ng	# 92
88) Benzo(b)fluoranthene	15.05	252	182911m	4.835	ng	
90) Benzo(a)pyrene	15.42	252	131520	3.826	ng	97
92) Benzo(g,h,i)perylene	17.37	276	74211	2.457	ng	# 92

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

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