

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032520\
 Data File : BF119525.D
 Acq On : 26 Mar 2020 3:47
 Operator : CG/JU
 Sample : L2013-09 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHD1-SB-0203-0-11

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:12:24 AM

Quant Time: Mar 26 07:32:18 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	265058	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	998832	20.00	ng	-0.02
39) Acenaphthene-d10	9.89	164	498463	20.00	ng	-0.02
64) Phenanthrene-d10	11.37	188	901314	20.00	ng	-0.02
76) Chrysene-d12	14.02	240	320797	20.00	ng	-0.02
87) Perylene-d12	15.48	264	564479	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	171221	10.28	ng	-0.02
7) Phenol-d6	6.45	99	220170	10.35	ng	-0.02
23) Nitrobenzene-d5	7.40	82	131197	7.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	56653	11.02	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	221295	6.58	ng	-0.02
79) Terphenyl-d14	12.96	244	186684	11.40	ng	-0.02
Target Compounds						
71) Phenanthrene	11.39	178	155642	3.330	ng	99
75) Fluoranthene	12.59	202	310069	6.130	ng	96
78) Pyrene	12.82	202	254043	9.649	ng	98
81) Benzo(a)anthracene	14.00	228	83138	3.985	ng	94
83) Chrysene	14.04	228	87012	4.042	ng	98
84) Bis(2-ethylhexyl)phthalate	14.02	149	7997587	630.046	ng	# 91
85) Di-n-octyl phthalate	14.62	149	441826	19.791	ng	# 99
86) Indeno(1,2,3-cd)pyrene	16.93	276	53584	2.643	ng	96
88) Benzo(b)fluoranthene	15.05	252	128671m	3.412	ng	
90) Benzo(a)pyrene	15.42	252	90441	2.639	ng	99

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

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