

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032520\
 Data File : BF119522.D
 Acq On : 26 Mar 2020 2:10
 Operator : CG/JU
 Sample : L2013-06 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHD1-1BC-IB-0-5

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:12:17 AM

Quant Time: Mar 26 07:21:56 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	292236	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	1101176	20.00	ng	-0.02
39) Acenaphthene-d10	9.89	164	569077	20.00	ng	-0.02
64) Phenanthrene-d10	11.37	188	1037028	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	609415	20.00	ng	-0.02
87) Perylene-d12	15.48	264	576048	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	220363	12.00	ng	-0.02
7) Phenol-d6	6.45	99	290537	12.39	ng	-0.02
23) Nitrobenzene-d5	7.40	82	171954	8.49	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	79866	13.60	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	367927	9.58	ng	-0.02
79) Terphenyl-d14	12.96	244	371130	11.93	ng	-0.02
Target Compounds						
71) Phenanthrene	11.39	178	188240	3.501	ng	97
75) Fluoranthene	12.59	202	411900	7.078	ng	97
78) Pyrene	12.82	202	342833	6.855	ng	97
81) Benzo(a)anthracene	14.00	228	146961m	3.708	ng	
83) Chrysene	14.04	228	136820	3.345	ng	96
84) Bis(2-ethylhexyl)phthalate	14.00	149	62132	2.577	ng	99
88) Benzo(b)fluoranthene	15.05	252	164292m	4.270	ng	
90) Benzo(a)pyrene	15.42	252	123962	3.545	ng	98
92) Benzo(g,h,i)perylene	17.37	276	74747	2.432	ng	95

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

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