

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112119\
 Data File : BF117909.D
 Acq On : 21 Nov 2019 13:53
 Operator : JU
 Sample : K5932-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200027-1A-415

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:20:53 PM

Quant Time: Nov 21 15:42:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	135520	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	636872	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	351656	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	683848	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	456781	20.00	ng	-0.01
87) Perylene-d12	15.62	264	516792	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	789221	103.08	ng	0.00
7) Phenol-d6	6.54	99	1018873	110.33	ng	0.00
23) Nitrobenzene-d5	7.47	82	693045	64.69	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	349517	93.88	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	1389680	70.90	ng	-0.01
79) Terphenyl-d14	13.05	244	1598374	63.95	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.67	163	313286	12.704	ng	98
71) Phenanthrene	11.48	178	277508	8.071	ng	97
75) Fluoranthene	12.67	202	650889	15.928	ng	98
78) Pyrene	12.90	202	580017	15.712	ng	98
81) Benzo(a)anthracene	14.10	228	295780	9.799	ng	97
83) Chrysene	14.13	228	290771	9.941	ng	97
84) Bis(2-ethylhexyl)phthalate	14.08	149	40772	2.121	ng	97
86) Indeno(1,2,3-cd)pyrene	17.14	276	190405	7.649	ng	94
88) Benzo(b)fluoranthene	15.17	252	417558m	12.436	ng	
89) Benzo(k)fluoranthene	15.19	252	116587m	3.685	ng	
90) Benzo(a)pyrene	15.54	252	275967	9.347	ng	99
92) Benzo(a,h,i)perylene	17.61	276	182868	7.225	ng	98

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

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