

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118610.D
 Acq On : 21 Jan 2020 00:07
 Operator : CG/JU
 Sample : L1014-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-011720

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:26:20 PM

Quant Time: Jan 21 03:09:58 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	6.88	152	497825	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1706473	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	811527	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	1200484	20.00	ng	-0.01
76) Chrysene-d12	14.04	240	973544	20.00	ng	0.00
87) Perylene-d12	15.52	264	940594	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	2641613	98.55	ng	0.00
7) Phenol-d6	6.50	99	3391123	97.34	ng	0.00
23) Nitrobenzene-d5	7.44	82	2107458	69.08	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	771629	82.21	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	3503084	70.95	ng	0.00
79) Terphenyl-d14	12.99	244	3142970	70.41	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	242607	4.589	ng	97
71) Phenanthrene	11.42	178	956621	16.517	ng	94
72) Anthracene	11.47	178	253304	4.420	ng	92
75) Fluoranthene	12.62	202	1960220	32.090	ng	95
78) Pyrene	12.84	202	1840982	27.854	ng	94
81) Benzo(a)anthracene	14.03	228	1128093	19.263	ng	99
83) Chrysene	14.06	228	966741	17.224	ng	97
86) Indeno(1,2,3-cd)pyrene	16.98	276	405984	8.325	ng	96
88) Benzo(b)fluoranthene	15.08	252	1138995m	19.265	ng	
89) Benzo(k)fluoranthene	15.10	252	391955m	7.156	ng	
90) Benzo(a)pyrene	15.45	252	758939	14.881	ng	99
91) Dibenzo(a,h)anthracene	17.00	278	103415	2.292	ng	# 86
92) Benzo(a,h,i)perylene	17.43	276	369856	8.444	ng	98

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

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