

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010820\
 Data File : BF118505.D
 Acq On : 8 Jan 2020 18:25
 Operator : JU
 Sample : L1016-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-010720

Manual Integrations
 APPROVED

mohammad
 1/9/2020 12:10:46 PM

Quant Time: Jan 09 03:35:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	154372	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	549786	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	251595	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	396355	20.00	ng	0.00
76) Chrysene-d12	14.03	240	361993	20.00	ng	-0.01
87) Perylene-d12	15.52	264	418351	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	218442	23.36	ng	0.00
7) Phenol-d6	6.46	99	286815	25.65	ng	-0.01
23) Nitrobenzene-d5	7.39	82	164778	15.74	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	68778	23.17	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	382667	21.81	ng	-0.01
79) Terphenyl-d14	12.96	244	339861	14.88	ng	0.00
Target Compounds						
58) Fluorene	10.43	166	43948	2.461	ng	Qvalue 97
71) Phenanthrene	11.40	178	370371	16.681	ng	99
72) Anthracene	11.45	178	108509	4.912	ng	98
75) Fluoranthene	12.60	202	614627	27.235	ng	97
78) Pyrene	12.83	202	532028	17.863	ng	100
81) Benzo(a)anthracene	14.02	228	309934	12.232	ng	97
83) Chrysene	14.06	228	265122	10.768	ng	97
86) Indeno(1,2,3-cd)pyrene	17.02	276	129573	6.537	ng	# 93
88) Benzo(b)fluoranthene	15.08	252	394634m	13.047	ng	
89) Benzo(k)fluoranthene	15.10	252	134478m	4.658	ng	
90) Benzo(a)pyrene	15.46	252	290375	11.715	ng	97
92) Benzo(a,h,i)perylene	17.47	276	137665	6.251	ng	97

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

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