

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118611.D
 Acq On : 21 Jan 2020 00:35
 Operator : CG/JU
 Sample : L1164-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QVD-SB-01-0-52

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:26:25 PM

Quant Time: Jan 21 03:13:12 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	486651	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1655473	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	763695	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	1161257	20.00	ng	0.00
76) Chrysene-d12	14.04	240	1009938	20.00	ng	0.00
87) Perylene-d12	15.51	264	961099	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	2673396	102.03	ng	0.00
7) Phenol-d6	6.50	99	3429897	100.71	ng	0.00
23) Nitrobenzene-d5	7.44	82	2095043	70.79	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	776598	87.92	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	3480169	74.90	ng	0.00
79) Terphenyl-d14	12.99	244	3207791	69.28	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	221190	4.446	ng	97
71) Phenanthrene	11.43	178	539588	9.631	ng	93
72) Anthracene	11.47	178	135629m	2.447	ng	
75) Fluoranthene	12.61	202	750426	12.700	ng	94
78) Pyrene	12.84	202	621342	9.062	ng	93
81) Benzo(a)anthracene	14.03	228	334172	5.500	ng	99
83) Chrysene	14.06	228	277480	4.766	ng	95
86) Indeno(1,2,3-cd)pyrene	16.98	276	140726	2.782	ng	95
88) Benzo(b)fluoranthene	15.08	252	362026m	5.993	ng	
90) Benzo(a)pyrene	15.44	252	234907	4.508	ng	# 95
92) Benzo(g,h,i)perylene	17.42	276	131751	2.944	ng	94

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

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