

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118616.D
 Acq On : 21 Jan 2020 2:54
 Operator : CG/JU
 Sample : L1187-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE

Manual Integrations
 APPROVED

mohammad
 1/23/2020 7:58:58 AM

Quant Time: Jan 22 11:08:17 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	6.89	152	419849	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1385254	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	636670	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	1010222	20.00	ng	0.00
76) Chrysene-d12	14.05	240	808103	20.00	ng	0.00
87) Perylene-d12	15.53	264	690339	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	2539889	112.36	ng	0.01
7) Phenol-d6	6.51	99	3237805	110.20	ng	0.00
23) Nitrobenzene-d5	7.44	82	1896054	76.56	ng	0.00
42) 2,4,6-Tribromophenol	10.71	330	736468	100.01	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	3017441	77.90	ng	0.00
79) Terphenyl-d14	13.00	244	2923568	78.91	ng	0.00
Target Compounds						
49) Acenaphthylene	9.78	152	132240	2.542	ng	97
50) Dimethylphthalate	9.63	163	322677	7.779	ng	96
71) Phenanthrene	11.43	178	557822	11.445	ng	94
72) Anthracene	11.48	178	209443	4.343	ng	94
75) Fluoranthene	12.62	202	1162659	22.618	ng	96
78) Pyrene	12.85	202	1220805	22.252	ng	95
81) Benzo(a)anthracene	14.04	228	606927	12.485	ng	98
83) Chrysene	14.07	228	582837	12.510	ng	96
84) Bis(2-ethylhexyl)phthalate	14.03	149	81227	2.961	ng	93
86) Indeno(1,2,3-cd)pyrene	17.01	276	269903	6.667	ng	95
88) Benzo(b)fluoranthene	15.10	252	698136m	16.089	ng	
89) Benzo(k)fluoranthene	15.13	252	171195m	4.258	ng	
90) Benzo(a)pyrene	15.47	252	450739	12.042	ng	# 85
91) Dibenzo(a,h)anthracene	17.02	278	68680	2.074	ng	# 52
92) Benzo(a,h,i)perylene	17.46	276	256441	7.977	ng	96

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

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