

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120478.D
 Acq On : 1 Jun 2020 18:28
 Operator : JU/CG
 Sample : L2503-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-052820

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:26:15 PM

Quant Time: Jun 01 19:12:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 12:39:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	216281	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	771839	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	363214	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	600523	20.00	ng	0.00
76) Chrysene-d12	14.00	240	465174	20.00	ng	0.00
86) Perylene-d12	15.46	264	440863	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1304108	114.91	ng	0.01
7) Phenol-d6	6.47	99	1613814	115.37	ng	0.00
23) Nitrobenzene-d5	7.40	82	994961	84.32	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	388078	115.32	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1758263	82.13	ng	0.00
79) Terphenyl-d14	12.95	244	1653638	79.10	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	239212	10.53	ng	99
71) Phenanthrene	11.39	178	338992	12.81	ng	97
72) Anthracene	11.44	178	118179	4.45	ng	98
75) Fluoranthene	12.57	202	859632	30.19	ng	99
78) Pyrene	12.80	202	786898	24.32	ng	99
81) Benzo(a)anthracene	13.99	228	465996	18.69	ng	97
83) Chrysene	14.03	228	412727	15.79	ng	96
87) Indeno(1,2,3-cd)pyrene	16.92	276	221352	9.18	ng	94
88) Benzo(b)fluoranthene	15.04	252	545775m	22.29	ng	
89) Benzo(k)fluoranthene	15.06	252	182405m	7.98	ng	
90) Benzo(a)pyrene	15.40	252	381511	17.81	ng	98
91) Dibenzo(a,h)anthracene	16.92	278	54127	2.75	ng	# 82
92) Benzo(g,h,i)perylene	17.35	276	204676	10.56	ng	97

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

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