

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
 Data File : BF120654.D
 Acq On : 18 Jun 2020 20:57
 Operator : JU/CG
 Sample : L2809-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-061720

Manual Integrations
 APPROVED

mohammad
 6/19/2020 12:58:06 PM

Quant Time: Jun 19 01:54:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	140687	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	527402	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	264163	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	511845	20.00	ng	0.00
76) Chrysene-d12	13.96	240	430496	20.00	ng	0.00
86) Perylene-d12	15.41	264	380482	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	386301	47.08	ng	0.00
7) Phenol-d6	6.44	99	468469	45.84	ng	0.00
23) Nitrobenzene-d5	7.36	82	266048	28.20	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	141460	46.06	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	607332	35.18	ng	0.00
79) Terphenyl-d14	12.90	244	739605	37.95	ng	0.00
Target Compounds						
49) Acenaphthylene	9.70	152	50620	2.033	ng	97
50) Dimethylphthalate	9.55	163	48217	2.534	ng	98
71) Phenanthrene	11.35	178	89773	3.528	ng	97
75) Fluoranthene	12.53	202	143870	4.946	ng	99
78) Pyrene	12.76	202	184825	6.060	ng	98
81) Benzo(a)anthracene	13.95	228	91170m	3.525	ng	
83) Chrysene	13.99	228	97349m	3.669	ng	
87) Indeno(1,2,3-cd)pyrene	16.83	276	55028	2.378	ng	99
88) Benzo(b)fluoranthene	14.99	252	123706m	5.458	ng	
90) Benzo(a)pyrene	15.34	252	93973	4.633	ng	# 95
92) Benzo(g,h,i)perylene	17.26	276	56852	3.039	ng	96

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

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