

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061319\
 Data File : BF114992.D
 Acq On : 13 Jun 2019 9:59
 Operator : HP/JU
 Sample : K3159-01 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-061119-A

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:47:05 AM

Quant Time: Jun 13 18:05:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 12 15:42:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	302416	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	1180389	20.00	ng	0.00
39) Acenaphthene-d10	9.67	164	538783	20.00	ng	0.00
64) Phenanthrene-d10	11.15	188	873495	20.00	ng	0.00
76) Chrysene-d12	13.77	240	571267	20.00	ng	-0.01
87) Perylene-d12	15.15	264	609448	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	859820	47.47	ng	0.00
7) Phenol-d6	6.29	99	1055536	48.31	ng	-0.01
23) Nitrobenzene-d5	7.20	82	621654	31.70	ng	-0.01
42) 2,4,6-Tribromophenol	10.46	330	240875	41.75	ng	-0.01
45) 2-Fluorobiphenyl	9.00	172	1125567	35.41	ng	0.00
79) Terphenyl-d14	12.73	244	806869	26.57	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.95	128	116859	2.092	ng	95
50) Dimethylphthalate	9.40	163	164276	4.054	ng	98
52) Acenaphthene	9.70	154	81925	2.668	ng	97
71) Phenanthrene	11.17	178	628564	13.937	ng	97
72) Anthracene	11.22	178	175675	3.861	ng	97
75) Fluoranthene	12.35	202	634923	13.768	ng	99
78) Pyrene	12.57	202	568771	10.929	ng	98
81) Benzo(a)anthracene	13.76	228	290917	6.805	ng	98
83) Chrysene	13.79	228	259041	6.094	ng	95
86) Indeno(1,2,3-cd)pyrene	16.44	276	111188	2.978	ng	95
88) Benzo(b)fluoranthene	14.77	252	323704m	7.990	ng	
89) Benzo(k)fluoranthene	14.79	252	115261m	3.241	ng	
90) Benzo(a)pyrene	15.09	252	232779	6.659	ng	97
92) Benzo(a,h,i)perylene	16.83	276	98023	3.193	ng	99

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

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