

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114950.D
 Acq On : 11 Jun 2019 18:29
 Operator : HP/JU
 Sample : K3160-03 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-060619-B

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:55 AM

Quant Time: Jun 12 04:47:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	269349	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	1033332	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	471341	20.00	ng	0.00
64) Phenanthrene-d10	11.16	188	801573	20.00	ng	0.00
76) Chrysene-d12	13.79	240	600567	20.00	ng	0.00
87) Perylene-d12	15.17	264	588940	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	753215	47.33	ng	0.00
7) Phenol-d6	6.30	99	955136	49.76	ng	0.00
23) Nitrobenzene-d5	7.22	82	567235	33.73	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	215786	42.09	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1119252	37.69	ng	0.00
79) Terphenyl-d14	12.74	244	967351	32.03	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.41	163	98362	2.777	ng	98
71) Phenanthrene	11.19	178	281923	7.249	ng	96
75) Fluoranthene	12.37	202	386024	9.597	ng	93
78) Pyrene	12.59	202	383152	7.325	ng	97
81) Benzo(a)anthracene	13.77	228	207145	4.665	ng	96
83) Chrysene	13.81	228	200320	4.492	ng	96
86) Indeno(1,2,3-cd)pyrene	16.49	276	119722	2.856	ng	98
88) Benzo(b)fluoranthene	14.79	252	334637m	8.728	ng	
89) Benzo(k)fluoranthene	14.81	252	88457m	2.658	ng	
90) Benzo(a)pyrene	15.12	252	217315	6.525	ng	# 91
92) Benzo(g,h,i)perylene	16.87	276	111971	3.993	ng	# 91

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

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