

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117597.D
 Acq On : 29 Oct 2019 18:04
 Operator : JU
 Sample : K5541-13 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 15-70-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:53:13 PM

Quant Time: Oct 30 04:04:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	41512	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	144489	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	57918	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	91462	20.00	ng	0.00
76) Chrysene-d12	13.89	240	82950	20.00	ng	0.00
87) Perylene-d12	15.33	264	60663	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	96832	34.70	ng	0.00
7) Phenol-d6	6.40	99	126299	33.70	ng	0.02
23) Nitrobenzene-d5	7.30	82	76164	26.02	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	15977	31.88	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	110609	26.91	ng	-0.01
79) Terphenyl-d14	12.83	244	104842	20.62	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	18713	4.532	ng	Qvalue 97
71) Phenanthrene	11.27	178	11535	2.172	ng	96
75) Fluoranthene	12.46	202	29582	5.564	ng	99
78) Pyrene	12.69	202	28795	4.041	ng	98
80) Butylbenzylphthalate	13.30	149	17817	5.025	ng	98
81) Benzo(a)anthracene	13.89	228	13607	2.432	ng	99
83) Chrysene	13.92	228	13906	2.536	ng	97
84) Bis(2-ethylhexyl)phthalate	13.86	149	19784	3.983	ng	# 98
88) Benzo(b)fluoranthene	14.93	252	17837m	4.979	ng	
90) Benzo(a)pyrene	15.28	252	9832	3.019	ng	# 65
92) Benzo(g,h,i)perylene	17.19	276	8753	3.285	ng	# 76

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

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