

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117581.D
 Acq On : 29 Oct 2019 10:57
 Operator : JU
 Sample : K5563-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:52:35 PM

Quant Time: Oct 30 02:25:07 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	49190	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	204865	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	94522	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	125721	20.00	ng	0.00
76) Chrysene-d12	13.89	240	83453	20.00	ng	0.00
87) Perylene-d12	15.33	264	98676	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	286567	86.67	ng	0.00
7) Phenol-d6	6.39	99	385339	86.77	ng	0.00
23) Nitrobenzene-d5	7.29	82	242752	58.50	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	54011	66.04	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	309980	46.21	ng	-0.01
79) Terphenyl-d14	12.83	244	180472	35.27	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	63373	9.405	ng	98
71) Phenanthrene	11.27	178	75268	10.310	ng	98
75) Fluoranthene	12.46	202	97611	13.357	ng	99
78) Pyrene	12.69	202	84220	11.749	ng	99
81) Benzo(a)anthracene	13.88	228	41355	7.346	ng	99
83) Chrysene	13.92	228	38144	6.914	ng	98
86) Indeno(1,2,3-cd)pyrene	16.75	276	18865	4.580	ng	99
88) Benzo(b)fluoranthene	14.92	252	48916m	8.395	ng	
89) Benzo(k)fluoranthene	14.94	252	16123m	2.700	ng	
90) Benzo(a)pyrene	15.27	252	35877	6.772	ng	# 88
92) Benzo(g,h,i)perylene	17.18	276	16264	3.752	ng	# 86

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

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