

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117596.D
 Acq On : 29 Oct 2019 17:38
 Operator : JU
 Sample : K5540-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 158-88-(0-1)

Manual Integrations
 APPROVED

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

Quant Time: Oct 30 04:01:37 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	37424	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	135160	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	55029	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	78541	20.00	ng	0.00
76) Chrysene-d12	13.89	240	67668	20.00	ng	0.00
87) Perylene-d12	15.33	264	52053	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	233537	92.84	ng	0.00
7) Phenol-d6	6.39	99	293817	86.96	ng	0.00
23) Nitrobenzene-d5	7.29	82	193086	70.53	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	38760	81.40	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	221431	56.70	ng	-0.01
79) Terphenyl-d14	12.83	244	147300	35.51	ng	0.00
Target Compounds						
10) Phenol	6.40	94	10602	3.074	ng	84
50) Dimethylphthalate	9.48	163	33658	8.580	ng	# 97
75) Fluoranthene	12.46	202	27216	5.961	ng	97
78) Pyrene	12.69	202	26969	4.640	ng	98
81) Benzo(a)anthracene	13.89	228	13414	2.939	ng	99
83) Chrysene	13.92	228	13443m	3.005	ng	
88) Benzo(b)fluoranthene	14.93	252	14296m	4.651	ng	
90) Benzo(a)pyrene	15.28	252	9381	3.357	ng	# 83
92) Benzo(g,h,i)perylene	17.19	276	4822	2.109	ng	# 82

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

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