

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010220\
 Data File : BF118450.D
 Acq On : 2 Jan 2020 22:06
 Operator : JU
 Sample : K6465-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-8

Manual Integrations
 APPROVED

mohammad
 1/3/2020 11:04:44 AM

Quant Time: Jan 09 13:03:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	83501	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	357241	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	183112	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	310538	20.00	ng	0.00
76) Chrysene-d12	14.04	240	207809	20.00	ng	0.00
87) Perylene-d12	15.53	264	193501	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	515852	105.45	ng	0.00
7) Phenol-d6	6.49	99	651352	107.34	ng	0.00
23) Nitrobenzene-d5	7.41	82	393879	63.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	177101	78.32	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	858545	71.57	ng	-0.01
79) Terphenyl-d14	12.97	244	766794	61.22	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.61	163	53049	3.859	ng	98
71) Phenanthrene	11.41	178	45827	2.707	ng	99
75) Fluoranthene	12.61	202	95042	5.563	ng	99
78) Pyrene	12.84	202	85183	5.020	ng	99
81) Benzo(a)anthracene	14.03	228	48710	3.349	ng	98
83) Chrysene	14.07	228	45607	3.274	ng	96
88) Benzo(b)fluoranthene	15.10	252	65498m	5.099	ng	
90) Benzo(a)pyrene	15.47	252	40556	3.584	ng	# 92
92) Benzo(g,h,i)perylene	17.50	276	24630	2.597	ng	# 92

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

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