

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101219\
 Data File : BF117392.D
 Acq On : 13 Oct 2019 1:58
 Operator : JU
 Sample : K5149-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-101019

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:06:10 AM

Quant Time: Oct 14 04:11:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:26:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	46622	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	198056	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	99197	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	138068	20.00	ng	0.00
76) Chrysene-d12	13.96	240	102312	20.00	ng	-0.01
87) Perylene-d12	15.42	264	101089	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	136779	45.80	ng	-0.01
7) Phenol-d6	6.44	99	199069	51.58	ng	-0.01
23) Nitrobenzene-d5	7.36	82	115601	30.67	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	34195	41.25	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	216583	34.14	ng	-0.01
79) Terphenyl-d14	12.90	244	161141	29.44	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	31092	4.427	ng	Qvalue # 98
71) Phenanthrene	11.35	178	84870	10.822	ng	98
72) Anthracene	11.40	178	28897	3.609	ng	99
75) Fluoranthene	12.54	202	157432	19.538	ng	97
78) Pyrene	12.77	202	155816	18.150	ng	99
81) Benzo(a)anthracene	13.96	228	76832	11.240	ng	98
83) Chrysene	13.99	228	73202	10.980	ng	96
86) Indeno(1,2,3-cd)pyrene	16.88	276	21356	4.391	ng	95
88) Benzo(b)fluoranthene	15.00	252	70705m	11.547	ng	
89) Benzo(k)fluoranthene	15.03	252	29673m	5.116	ng	
90) Benzo(a)pyrene	15.36	252	54086	10.066	ng	# 93
92) Benzo(a,h,i)perylene	17.32	276	20367	4.775	ng	# 91

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

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