

Data Path : U:\HPCHEM1\BNA F\DATA\BF011718\
 Data File : BF102148.D
 Acq On : 17 Jan 2018 13:09
 Operator : SJ/JU
 Sample : J1117-02 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UST-1 14.5-15.0

Manual Integrations
 APPROVED

Sohil
 1/18/2018 11:12:14 AM

Quant Time: Jan 17 15:39:26 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 17 15:28:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	147702	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	500588	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	232428	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	352089	20.00	ng	0.00
75) Chrysene-d12	13.87	240	236514	20.00	ng	0.00
86) Perylene-d12	15.30	264	234863	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	199170	19.04	ng	0.00
7) Phenol-d6	6.35	99	239936	19.23	ng	-0.01
23) Nitrobenzene-d5	7.28	82	148677	17.45	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	41552	20.49	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	250723	16.85	ng	0.00
78) Terphenyl-d14	12.83	244	161335	14.16	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.72	142	190693	11.580	ng	97
45) 1,1'-Biphenyl	9.19	154	142579	6.940	ng	98
57) Fluorene	10.31	166	73679	5.061	ng	# 79
70) Phenanthrene	11.27	178	260504	12.666	ng	97
77) Pyrene	12.68	202	93266	4.461	ng	# 93
82) Chrysene	13.90	228	39134	2.487	ng	# 70

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

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