

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020118\
 Data File : BF102691.D
 Acq On : 1 Feb 2018 17:33
 Operator : SJ/JU
 Sample : J1388-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-DEBRIS

Manual Integrations
 APPROVED

Sohil
 2/2/2018 9:52:51 AM

Quant Time: Feb 02 00:58:32 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 18:38:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	165226	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	692063	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	309024	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	466335	20.00	ng	0.00
75) Chrysene-d12	13.87	240	346292	20.00	ng	0.00
86) Perylene-d12	15.29	264	276607	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	767103	70.40	ng	0.02
7) Phenol-d6	6.37	99	1033569	78.67	ng	0.01
23) Nitrobenzene-d5	7.27	82	606366	50.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	203260	66.38	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1111092	52.87	ng	0.00
78) Terphenyl-d14	12.82	244	881238	57.37	ng	0.00
Target Compounds						
31) Naphthalene	8.00	128	87042	2.519	ng	100
74) Fluoranthene	12.44	202	88468	3.192	ng	95
77) Pyrene	12.67	202	70948m	2.650	ng	
82) Chrysene	13.89	228	44465	2.054	ng	96
83) Bis(2-ethylhexyl)phthalate	13.83	149	233259	13.027	ng	# 97
87) Benzo(b)fluoranthene	14.89	252	47327m	2.640	ng	

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