

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013118\
 Data File : BF102675.D
 Acq On : 1 Feb 2018 00:35
 Operator : SJ/JU
 Sample : J1384-14 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-CONCRETE

Manual Integrations
 APPROVED

Sohil
 2/1/2018 12:14:32 PM

Quant Time: Feb 01 07:32:16 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	6.71	152	131047	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	492127	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	172901	20.00	ng	0.01
63) Phenanthrene-d10	11.29	188	99236	20.00	ng	0.06
75) Chrysene-d12	13.93	240	181467	20.00	ng	0.06
86) Perylene-d12	15.33	264	158027	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	438943	50.79	ng	0.02
7) Phenol-d6	6.38	99	546295	52.43	ng	0.02
23) Nitrobenzene-d5	7.28	82	297624	34.75	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	55358	32.31	ng	0.04
44) 2-Fluorobiphenyl	9.07	172	539071	45.84	ng	0.00
78) Terphenyl-d14	12.89	244	169617	21.07	ng	0.08
Target Compounds						
32) Benzoic acid	7.79	122	19433	3.463	ng	95
49) Dimethylphthalate	9.47	163	41786	2.924	ng	# 90

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