

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031418\
 Data File : BF103644.D
 Acq On : 14 Mar 2018 16:51
 Operator : SJ/JU
 Sample : J1749-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-02-031318

Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:57:18 PM

Quant Time: Mar 14 18:37:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 14 18:08:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	113578	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	500934	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	206644	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	311486	20.00	ng	0.00
75) Chrysene-d12	14.06	240	209643	20.00	ng	0.00
86) Perylene-d12	15.57	264	166396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	782251	104.17	ng	0.00
7) Phenol-d6	6.50	99	1067529	116.17	ng	0.00
23) Nitrobenzene-d5	7.43	82	650097	74.11	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	128291	73.35	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	892697	71.66	ng	0.00
78) Terphenyl-d14	12.98	244	550673	63.14	ng	0.00
Target Compounds						
57) Fluorene	10.45	166	37280	2.594	ng	98
70) Phenanthrene	11.42	178	146699	8.558	ng	97
71) Anthracene	11.48	178	63441	3.609	ng	97
73) Di-n-butylphthalate	11.94	149	153085	6.989	ng	99
74) Fluoranthene	12.62	202	96138	5.581	ng	98
77) Pyrene	12.86	202	75728	4.633	ng	97
80) Benzo(a)anthracene	14.04	228	34332	2.524	ng	# 91
82) Chrysene	14.09	228	28163	2.132	ng	# 92
87) Benzo(b)fluoranthene	15.13	252	29505m	2.697	ng	
89) Benzo(a)pyrene	15.51	252	19582	2.004	ng	# 73

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

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