

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031318\
 Data File : BF103603.D
 Acq On : 13 Mar 2018 14:48
 Operator : SJ/JU
 Sample : J1876-02RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-08-10RE

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:30:13 PM

Quant Time: Mar 13 16:12:33 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 09 11:47:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	135926	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	584141	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	262720	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	496272	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	367066	20.00	ng	-0.01
86) Perylene-d12	15.56	264	337253	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	190952m	21.25	ng	0.05
7) Phenol-d6	6.50	99	1099791	100.01	ng	-0.01
23) Nitrobenzene-d5	7.43	82	788960	77.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	14301	6.43	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1104394	69.25	ng	-0.01
78) Terphenyl-d14	12.98	244	941817	61.68	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	122634	5.819	ng	Qvalue # 97
70) Phenanthrene	11.42	178	154579	5.660	ng	97
74) Fluoranthene	12.62	202	200736	7.314	ng	98
77) Pyrene	12.85	202	191038	6.675	ng	98
80) Benzo(a)anthracene	14.04	228	80282	3.371	ng	94
82) Chrysene	14.08	228	77892	3.368	ng	99
85) Indeno(1,2,3-cd)pyrene	17.13	276	39707	2.169	ng	94
87) Benzo(b)fluoranthene	15.12	252	91410m	4.122	ng	
89) Benzo(a)pyrene	15.50	252	71504	3.611	ng	# 94
91) Benzo(g,h,i)perylene	17.60	276	35613	2.381	ng	95

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

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