

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF103005.D
 Acq On : 14 Feb 2018 23:18
 Operator : SJ/JU
 Sample : J1537-02RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-COMP

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:44 AM

Quant Time: Feb 15 02:22:10 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	164816	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	682716	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	273359	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	399823	20.00	ng	0.00
75) Chrysene-d12	14.05	240	280758	20.00	ng	0.01
86) Perylene-d12	15.53	264	232181	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1130476	104.17	ng	0.01
7) Phenol-d6	6.51	99	1342097	102.71	ng	0.01
23) Nitrobenzene-d5	7.44	82	821486	83.47	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	211505	96.13	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1248793	75.80	ng	0.00
78) Terphenyl-d14	12.99	244	871780	73.52	ng	0.00
Target Compounds						
10) Phenol	6.52	94	35679	2.548	ng	94
48) Acenaphthylene	9.77	152	181659	6.453	ng	99
49) Dimethylphthalate	9.62	163	82983	3.893	ng	100
51) Acenaphthene	9.95	154	54392	3.231	ng	95
54) Dibenzofuran	10.12	168	60686	2.558	ng	# 94
57) Fluorene	10.46	166	70826	4.103	ng	98
70) Phenanthrene	11.43	178	739473	33.209	ng	99
71) Anthracene	11.48	178	253606	11.198	ng	99
74) Fluoranthene	12.63	202	1345682	60.065	ng	98
77) Pyrene	12.86	202	1281979	58.230	ng	99
80) Benzo(a)anthracene	14.04	228	752027m	42.591	ng	
82) Chrysene	14.07	228	617389	34.686	ng	99
85) Indeno(1,2,3-cd)pyrene	17.03	276	271856	18.416	ng	96
87) Benzo(b)fluoranthene	15.10	252	711222m	47.247	ng	
88) Benzo(k)fluoranthene	15.13	252	267760m	18.616	ng	
89) Benzo(a)pyrene	15.47	252	484569	35.762	ng	96
90) Dibenzo(a,h)anthracene	17.04	278	68669	6.244	ng	# 88
91) Benzo(g,h,i)perylene	17.50	276	249260	23.156	ng	99

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

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