

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021618\
 Data File : BF103045.D
 Acq On : 16 Feb 2018 12:05
 Operator : SJ/JU
 Sample : J1540-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CB-3-LINE-SW@3

Manual Integrations
 APPROVED

Sohil
 2/19/2018 11:11:23 AM

Quant Time: Feb 16 14:41:11 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	197741	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	825703	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	363097	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	546629	20.00	ng	0.00
75) Chrysene-d12	14.05	240	298454	20.00	ng	0.00
86) Perylene-d12	15.56	264	304637	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	588251	45.18	ng	0.00
7) Phenol-d6	6.50	99	718946	45.86	ng	0.00
23) Nitrobenzene-d5	7.43	82	446003	37.47	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	131641	45.04	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	713222	32.59	ng	-0.01
78) Terphenyl-d14	12.99	244	453037	35.94	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	66212	2.339	ng	100
70) Phenanthrene	11.43	178	228964	7.521	ng	99
74) Fluoranthene	12.62	202	391576	12.784	ng	100
77) Pyrene	12.85	202	377147	16.115	ng	99
80) Benzo(a)anthracene	14.04	228	181581	9.674	ng	95
82) Chrysene	14.08	228	194650	10.287	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	179745	11.454	ng	95
87) Benzo(b)fluoranthene	15.11	252	276619m	14.006	ng	
88) Benzo(k)fluoranthene	15.13	252	104707m	5.548	ng	
89) Benzo(a)pyrene	15.49	252	187744	10.560	ng	# 82
90) Dibenzo(a,h)anthracene	17.07	278	42991	2.979	ng	# 68
91) Benzo(g,h,i)perylene	17.53	276	203562	14.413	ng	96

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

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