

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
 Data File : BF105049.D
 Acq On : 3 May 2018 00:17
 Operator : JU/SJ
 Sample : J2652-09DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSITE-P4-WCDL

Manual Integrations
 APPROVED

Sohil
 5/3/2018 5:00:56 PM

Quant Time: May 03 13:02:49 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	81065	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	327219	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	145462	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	236217	20.00	ng	0.00
75) Chrysene-d12	14.01	240	200001	20.00	ng	-0.02
86) Perylene-d12	15.56	264	157150	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	43801	8.26	ng	0.00
7) Phenol-d6	6.43	99	53926	8.28	ng	0.00
23) Nitrobenzene-d5	7.36	82	29888	5.96	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	10800	7.16	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	57037	6.19	ng	-0.01
78) Terphenyl-d14	12.90	244	47359	5.40	ng	-0.01
Target Compounds						
31) Naphthalene	8.10	128	840053	51.557	ng	Qvalue 100
37) 2-Methylnaphthalene	8.79	142	376848	35.756	ng	98
45) 1,1'-Biphenyl	9.25	154	60638	4.962	ng	98
48) Acenaphthylene	9.69	152	51625	3.409	ng	# 90
51) Acenaphthene	9.86	154	192003	20.780	ng	100
57) Fluorene	10.38	166	137906	14.714	ng	100
70) Phenanthrene	11.35	178	468866	35.642	ng	99
71) Anthracene	11.40	178	159225	11.907	ng	99
74) Fluoranthene	12.54	202	141070	10.264	ng	96
77) Pyrene	12.77	202	213661	14.412	ng	98
80) Benzo(a)anthracene	14.00	228	75723m	6.338	ng	
82) Chrysene	14.04	228	69678	5.677	ng	97
87) Benzo(b)fluoranthene	15.13	252	36863m	3.714	ng	
89) Benzo(a)pyrene	15.50	252	37541	4.227	ng	97

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

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