

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087822.D
 Acq On : 8 Jun 2016 21:18
 Operator : UM/SJ
 Sample : H3378-12 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-22

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:04:33 PM

Quant Time: Jun 09 04:17:47 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	111619	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	472809	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	203772	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	302874	20.00	ng	0.00
75) Chrysene-d12	13.99	240	258014	20.00	ng	0.00
86) Perylene-d12	15.42	264	212188	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	303778	46.53	ng	-0.01
7) Phenol-d6	6.46	99	401507	50.74	ng	-0.02
23) Nitrobenzene-d5	7.38	82	190299	23.50	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	72293	33.60	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	357098	23.52	ng	-0.02
78) Terphenyl-d14	12.94	244	229571	20.25	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	60153	4.08	ng	99
70) Phenanthrene	11.38	178	190447	11.98	ng	97
71) Anthracene	11.43	178	57537	3.59	ng	98
74) Fluoranthene	12.56	202	198243	11.82	ng	97
77) Pyrene	12.79	202	167808	8.76	ng	98
80) Benzo(a)anthracene	13.98	228	96656	6.57	ng	100
82) Chrysene	14.01	228	63509m	4.59	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	28939	2.25	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	78056m	5.28	ng	
88) Benzo(k)fluoranthene	15.02	252	32065m	2.87	ng	
89) Benzo(a)pyrene	15.35	252	56515	4.72	ng	97
91) Benzo(a,h,i)perylene	17.21	276	27535	2.41	ng	97

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

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