

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087811.D
 Acq On : 8 Jun 2016 15:52
 Operator : UM/SJ
 Sample : H3378-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-16

Manual Integrations
 APPROVED

sohil
 6/9/2016 7:59:33 PM

Quant Time: Jun 09 07:19:53 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	99781	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	439857	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	188807	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	306498	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	210257	20.00	ng	0.00
86) Perylene-d12	15.42	264	210337	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	545775	93.51	ng	-0.01
7) Phenol-d6	6.46	99	689460	97.47	ng	-0.02
23) Nitrobenzene-d5	7.39	82	505092	67.05	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	189799	95.20	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	920168	75.97	ng	-0.01
78) Terphenyl-d14	12.95	244	625019	67.64	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.59	163	90470	6.61	ng	Qvalue 100
70) Phenanthrene	11.37	178	51290	3.19	ng	99
74) Fluoranthene	12.56	202	91835	5.41	ng	98
77) Pyrene	12.79	202	84620	5.42	ng	98
80) Benzo(a)anthracene	13.98	228	49884	4.16	ng	95
82) Chrysene	14.01	228	37548m	3.33	ng	
83) Bis(2-ethylhexyl)phthalate	13.99	149	59527	7.09	ng	99
85) Indeno(1,2,3-cd)pyrene	16.80	276	30350	2.90	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	56910m	3.88	ng	
88) Benzo(k)fluoranthene	15.02	252	24525m	2.22	ng	
89) Benzo(a)pyrene	15.36	252	43800	3.69	ng	97
91) Benzo(a,h,i)perylene	17.21	276	27106	2.39	ng	98

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

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