

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112415\
 Data File : BF083263.D
 Acq On : 25 Nov 2015 4:02
 Operator : UM/IZ
 Sample : G4440-02 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V1S2

Manual Integrations
 APPROVED

Mmdadoda
 11/25/2015 12:54:53 PM

Quant Time: Nov 25 05:53:54 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	208818m	20.00	ng	-0.06
21) Naphthalene-d8	7.90	136	791234	20.00	ng	-0.06
38) Acenaphthene-d10	9.64	164	369184	20.00	ng	-0.06
63) Phenanthrene-d10	11.12	188	554512	20.00	ng	-0.06
75) Chrysene-d12	13.75	240	497450	20.00	ng	-0.06
86) Perylene-d12	15.11	264	493081	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	312171	22.60	ng	-0.08
7) Phenol-d6	6.27	99	437086	24.46	ng	-0.07
23) Nitrobenzene-d5	7.18	82	275529	15.91	ng	-0.06
41) 2,4,6-Tribromophenol	10.43	330	68877	18.24	ng	-0.06
44) 2-Fluorobiphenyl	8.98	172	409292	15.46	ng	-0.05
78) Terphenyl-d14	12.71	244	283510	13.42	ng	-0.06
Target Compounds						
49) Dimethylphthalate	9.38	163	148176	5.21	ng	Qvalue 98
70) Phenanthrene	11.14	178	273147	8.55	ng	98
74) Fluoranthene	12.33	202	617661	18.89	ng	95
77) Pyrene	12.55	202	469803	13.82	ng	97
80) Benzo(a)anthracene	13.74	228	232330	7.55	ng	99
82) Chrysene	13.77	228	291593m	10.22	ng	
83) Bis(2-ethylhexyl)phthalate	13.76	149	134361	6.40	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.34	276	131234	5.06	ng	94
87) Benzo(b)fluoranthene	14.74	252	338133m	10.04	ng	
88) Benzo(k)fluoranthene	14.75	252	116290m	4.63	ng	
89) Benzo(a)pyrene	15.05	252	206984	7.44	ng	# 91
91) Benzo(g,h,i)perylene	16.72	276	111875	4.54	ng	98

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

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