

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083033.D
 Acq On : 19 Nov 2015 3:17
 Operator : UM/IZ
 Sample : G4440-01 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V1S1

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:45:04 PM

Quant Time: Nov 19 07:33:42 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	108478m	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	413358	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	172944	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	283773	20.00	ng	0.00
75) Chrysene-d12	13.88	240	256674	20.00	ng	-0.01
86) Perylene-d12	15.28	264	195586	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	147074	21.10	ng	-0.01
7) Phenol-d6	6.38	99	193899	20.92	ng	-0.01
23) Nitrobenzene-d5	7.29	82	104926	11.05	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	29533	14.89	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	172998	14.34	ng	-0.01
78) Terphenyl-d14	12.83	244	126427	11.68	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	38615	2.73	ng	# 97
70) Phenanthrene	11.28	178	178778	10.85	ng	95
71) Anthracene	11.32	178	46268	2.67	ng	95
74) Fluoranthene	12.45	202	397912	22.50	ng	97
77) Pyrene	12.68	202	315291	17.89	ng	96
80) Benzo(a)anthracene	13.87	228	150285	9.36	ng	99
82) Chrysene	13.91	228	189141m	12.87	ng	
83) Bis(2-ethylhexyl)phthalate	13.88	149	89961	8.44	ng	98
85) Indeno(1,2,3-cd)pyrene	16.59	276	57140	4.51	ng	# 94
87) Benzo(b)fluoranthene	14.89	252	185354m	14.76	ng	
88) Benzo(k)fluoranthene	14.91	252	62352m	5.60	ng	
89) Benzo(a)pyrene	15.22	252	105622	9.71	ng	# 98
91) Benzo(g,h,i)perylene	16.98	276	56639	6.42	ng	# 94

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

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