

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083025.D
 Acq On : 18 Nov 2015 23:23
 Operator : UM/IZ
 Sample : G4440-04 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V1S4

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:44:50 PM

Quant Time: Nov 19 07:13:13 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	109720m	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	442095	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	207808	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	322382	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	240235	20.00	ng	-0.01
86) Perylene-d12	15.27	264	225346	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	176832	25.08	ng	-0.01
7) Phenol-d6	6.37	99	230473	24.58	ng	-0.02
23) Nitrobenzene-d5	7.29	82	144214	14.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	37047	15.55	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	246483	17.00	ng	-0.01
78) Terphenyl-d14	12.83	244	181966	17.97	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	59610	3.50	ng	# 96
70) Phenanthrene	11.26	178	181050	9.67	ng	97
74) Fluoranthene	12.45	202	384059	19.12	ng	98
77) Pyrene	12.68	202	316267	19.17	ng	95
79) Butylbenzylphthalate	13.31	149	30043	4.12	ng	96
80) Benzo(a)anthracene	13.87	228	138509	9.22	ng	98
82) Chrysene	13.91	228	135063	9.82	ng	97
83) Bis(2-ethylhexyl)phthalate	13.88	149	258434	25.91	ng	98
85) Indeno(1,2,3-cd)pyrene	16.58	276	58820	4.96	ng	# 91
87) Benzo(b)fluoranthene	14.88	252	149946m	10.37	ng	
88) Benzo(k)fluoranthene	14.89	252	71592m	5.58	ng	
89) Benzo(a)pyrene	15.21	252	102709	8.20	ng	# 92
91) Benzo(g,h,i)perylene	16.97	276	59553	5.86	ng	# 95

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

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