

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101515\
 Data File : BF082280.D
 Acq On : 14 Oct 2015 15:30
 Operator : UM/IZ
 Sample : G4015-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-2

Manual Integrations
 APPROVED

MMdadoda
 10/15/2015 4:55:39 PM

Quant Time: Oct 15 16:52:35 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 01:42:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	65436	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	251642	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	105828	20.00	ng	0.03
63) Phenanthrene-d10	11.42	188	175326	20.00	ng	0.06
75) Chrysene-d12	14.17	240	83572	20.00	ng	0.05
86) Perylene-d12	15.76	264	102841	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	215653	66.51	ng	0.00
7) Phenol-d6	6.47	99	429209	101.73	ng	0.00
23) Nitrobenzene-d5	7.39	82	292333	78.01	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	21929	22.10	ng	0.05
44) 2-Fluorobiphenyl	9.21	172	578885	90.71	ng	0.01
78) Terphenyl-d14	13.04	244	347965	110.33	ng	0.06
Target Compounds						Qvalue
10) Phenol	6.49	94	186441	38.33	ng	84
15) Benzyl Alcohol	6.98	79	327129	112.31	ng	99
17) 2-Methylphenol	7.09	107	82411	26.33	ng	98
31) Naphthalene	8.14	128	216205	19.82	ng	99
37) 2-Methylnaphthalene	8.82	142	47147	6.23	ng	95
45) 1,1'-Biphenyl	9.31	154	23405	2.90	ng	75
49) Dimethylphthalate	9.61	163	47973	6.44	ng	# 94
51) Acenaphthene	9.94	154	25838	4.35	ng	# 87
54) Dibenzofuran	10.11	168	45964	5.64	ng	# 69
57) Fluorene	10.47	166	40760	6.08	ng	# 80
70) Phenanthrene	11.44	178	333627m	38.82	ng	
71) Anthracene	11.47	178	44248m	5.00	ng	
74) Fluoranthene	12.66	202	155664	16.86	ng	# 55
77) Pyrene	12.89	202	135441	27.31	ng	# 50
80) Benzo(a)anthracene	14.17	228	64598m	14.86	ng	
82) Chrysene	14.18	228	22156m	4.84	ng	
83) Bis(2-ethylhexyl)phthalate	14.13	149	448102	138.77	ng	# 83
85) Indeno(1,2,3-cd)pyrene	17.20	276	24534	6.74	ng	# 91

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

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