

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010716\
 Data File : BF084324.D
 Acq On : 8 Jan 2016 3:24
 Operator : SJ/UM
 Sample : H1026-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OSSINING-STOCKPILE(0-2)

Manual Integrations
 APPROVED

UMANGI
 1/8/2016 10:43:09 AM

Quant Time: Jan 08 06:00:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 04 12:22:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	246694	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	1072682	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	453352	20.00	ng	-0.05
63) Phenanthrene-d10	11.39	188	822297	20.00	ng	-0.03
75) Chrysene-d12	14.03	240	544525	20.00	ng	-0.03
86) Perylene-d12	15.46	264	507536	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1743555	114.32	ng	-0.01
7) Phenol-d6	6.51	99	2351407	122.76	ng	-0.02
23) Nitrobenzene-d5	7.44	82	1613711	83.73	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	528324	115.43	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	2113617	81.78	ng	-0.03
78) Terphenyl-d14	12.98	244	1856093	76.09	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.18	128	99764	2.05	ng	97
48) Acenaphthylene	9.77	152	160199	3.83	ng	97
49) Dimethylphthalate	9.62	163	445208	13.74	ng	# 89
70) Phenanthrene	11.41	178	531839	12.36	ng	99
71) Anthracene	11.46	178	165092	3.92	ng	99
74) Fluoranthene	12.60	202	1386504	30.86	ng	98
77) Pyrene	12.83	202	1288448	30.15	ng	98
80) Benzo(a)anthracene	14.02	228	652297	20.40	ng	# 89
82) Chrysene	14.05	228	639410m	20.81	ng	
83) Bis(2-ethylhexyl)phthalate	14.02	149	55440	2.37	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.85	276	359210	14.75	ng	95
87) Benzo(b)fluoranthene	15.05	252	781035m	23.53	ng	
88) Benzo(k)fluoranthene	15.06	252	352350m	12.98	ng	
89) Benzo(a)pyrene	15.40	252	503740	17.89	ng	97
90) Dibenzo(a,h)anthracene	16.87	278	92900	3.83	ng	# 92
91) Benzo(g,h,i)perylene	17.28	276	321008	12.79	ng	98

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

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