

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
 Data File : BF085745.D
 Acq On : 25 Mar 2016 6:35
 Operator : UM/SJ
 Sample : H1884-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-01(4-5)

Manual Integrations
 APPROVED

Sohil
 3/25/2016 3:04:46 PM

Quant Time: Mar 25 07:34:29 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	112669	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	422293	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	188125	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	268701	20.00	ng	0.00
75) Chrysene-d12	13.98	240	212196	20.00	ng	0.00
86) Perylene-d12	15.41	264	208267	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	894344	132.20	ng	0.02
7) Phenol-d6	6.47	99	1146828	133.33	ng	0.01
23) Nitrobenzene-d5	7.40	82	728596	97.16	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	202866	113.50	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	997680	88.60	ng	0.00
78) Terphenyl-d14	12.93	244	526397	51.02	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	207921	14.57	ng	99
70) Phenanthrene	11.37	178	102424	7.42	ng	99
71) Anthracene	11.42	178	32429m	2.24	ng	
74) Fluoranthene	12.56	202	155902	10.63	ng	89
77) Pyrene	12.78	202	159755	9.16	ng	98
80) Benzo(a)anthracene	13.97	228	100363	8.29	ng	95
82) Chrysene	14.00	228	84573m	6.94	ng	
83) Bis(2-ethylhexyl)phthalate	13.97	149	28535	3.26	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.79	276	39904	4.24	ng	98
87) Benzo(b)fluoranthene	15.00	252	111358m	8.49	ng	
88) Benzo(k)fluoranthene	15.01	252	52145m	4.41	ng	
89) Benzo(a)pyrene	15.35	252	71251	6.12	ng	# 82
91) Benzo(g,h,i)perylene	17.21	276	37659	3.44	ng	94

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

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