

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
 Data File : BF092811.D
 Acq On : 6 Feb 2017 22:21
 Operator : SJ/MA
 Sample : I1695-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-11

Manual Integrations
 APPROVED

mohammad
 2/7/2017 3:14:32 PM

Quant Time: Feb 07 01:49:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 01:19:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	159660	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	723190	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	307988	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	400977	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	324573	20.00	ng	0.00
86) Perylene-d12	15.54	264	276906	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1037320	111.47	ng	0.01
7) Phenol-d6	6.56	99	1175027	98.13	ng	0.00
23) Nitrobenzene-d5	7.48	82	850934	65.52	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	219367	98.48	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1310127	77.07	ng	0.00
78) Terphenyl-d14	13.04	244	791957	57.33	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.57	94	109844	7.84	ng	# 74
13) 1,4-Dichlorobenzene	6.93	146	30429	2.50	ng	95
14) 1,2-Dichlorobenzene	7.08	146	25379	2.18	ng	86
20) 3+4-Methylphenols	7.32	107	119573	11.35	ng	# 65
31) Naphthalene	8.22	128	309554	8.44	ng	99
37) 2-Methylnaphthalene	8.91	142	48950	2.08	ng	97
49) Dimethylphthalate	9.66	163	194263	9.36	ng	98
70) Phenanthrene	11.46	178	149406	6.50	ng	98
71) Anthracene	11.52	178	47053	2.04	ng	98
73) Di-n-butylphthalate	12.01	149	207548	8.70	ng	# 98
74) Fluoranthene	12.67	202	194855	8.22	ng	97
77) Pyrene	12.89	202	173958	7.16	ng	97
80) Benzo(a)anthracene	14.08	228	93117	4.69	ng	# 92
82) Chrysene	14.11	228	97883	5.27	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.98	276	46968	3.26	ng	# 92
87) Benzo(b)fluoranthene	15.12	252	108331m	5.94	ng	
88) Benzo(k)fluoranthene	15.13	252	50596m	3.22	ng	
89) Benzo(a)pyrene	15.48	252	78988	5.01	ng	# 83
91) Benzo(a,h,i)perylene	17.43	276	57023	4.43	ng	# 85

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020617\
Data File : BF092811.D
Acq On : 6 Feb 2017 22:21
Operator : SJ/MA
Sample : I1695-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B2-11

Manual Integrations
APPROVED

mohammad
2/7/2017 3:14:32 PM

Quant Time: Feb 07 01:49:33 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 07 01:19:37 2017
Response via : Initial Calibration

