

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084897.D
 Acq On : 6 Feb 2016 8:32
 Operator : SJ/IZ
 Sample : H1312-05RX
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B005(5-7)RX

Manual Integrations
 APPROVED

UMANGI
 2/8/2016 3:03:29 PM

Quant Time: Feb 08 00:53:49 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	175733	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	704882	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	294973	20.00	ng	-0.03
63) Phenanthrene-d10	11.17	188	501034	20.00	ng	-0.03
75) Chrysene-d12	13.80	240	345204	20.00	ng	-0.03
86) Perylene-d12	15.17	264	324086	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	27723	2.46	ng	-0.02
7) Phenol-d6	6.30	99	495629	35.44	ng	-0.03
23) Nitrobenzene-d5	7.23	82	834127	66.66	ng	-0.03
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.02	172	1366264	74.98	ng	-0.03
78) Terphenyl-d14	12.76	244	1124962	73.85	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	7.96	128	92558	2.62	ng	98
49) Dimethylphthalate	9.42	163	239194	10.65	ng	# 90
70) Phenanthrene	11.20	178	400734	14.42	ng	99
71) Anthracene	11.24	178	84803	3.03	ng	99
74) Fluoranthene	12.37	202	273804	9.73	ng	97
77) Pyrene	12.60	202	250552	9.48	ng	98
80) Benzo(a)anthracene	13.79	228	116106	5.42	ng	98
82) Chrysene	13.83	228	81844	3.94	ng	96
85) Indeno(1,2,3-cd)pyrene	16.44	276	37663	2.30	ng	96
87) Benzo(b)fluoranthene	14.80	252	88624m	4.07	ng	
88) Benzo(k)fluoranthene	14.81	252	36369m	2.02	ng	
89) Benzo(a)pyrene	15.12	252	70858	3.82	ng	96
91) Benzo(a,h,i)perylene	16.82	276	33175	2.11	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
Data File : BF084897.D
Acq On : 6 Feb 2016 8:32
Operator : SJ/IZ
Sample : H1312-05RX
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-B005(5-7)RX

Manual Integrations
APPROVED

UMANGI
2/8/2016 3:03:29 PM

Quant Time: Feb 08 00:53:49 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 03 14:16:01 2016
Response via : Initial Calibration

