

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085290.D
 Acq On : 9 Mar 2016 7:26
 Operator : UM/SJ
 Sample : H1712-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31-COMP-0.5-3.0

Manual Integrations
 APPROVED

UMANGI
 3/9/2016 9:31:28 AM

Quant Time: Mar 09 08:09:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	161758	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	560560	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	262286	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	437902	20.00	ng	-0.02
75) Chrysene-d12	14.13	240	292990	20.00	ng	-0.02
86) Perylene-d12	15.59	264	290928	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	1450194	150.38	ng	0.00
7) Phenol-d6	6.58	99	1835381	145.27	ng	-0.02
23) Nitrobenzene-d5	7.52	82	1021672	97.53	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	309717	138.00	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	1525444	88.45	ng	-0.02
78) Terphenyl-d14	13.08	244	965938	76.53	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	332614	16.52	ng	99
70) Phenanthrene	11.51	178	272329	11.87	ng	97
71) Anthracene	11.56	178	65456	2.69	ng	98
74) Fluoranthene	12.70	202	590558	25.64	ng	99
77) Pyrene	12.93	202	530325	24.05	ng	98
80) Benzo(a)anthracene	14.15	228	246717	14.07	ng	96
82) Chrysene	14.15	228	246717	15.23	ng	98
85) Indeno(1,2,3-cd)pyrene	17.05	276	143933	11.38	ng	# 93
87) Benzo(b)fluoranthene	15.17	252	371505m	19.16	ng	
88) Benzo(k)fluoranthene	15.19	252	101331m	6.48	ng	
89) Benzo(a)pyrene	15.52	252	243048	15.13	ng	# 91
90) Dibenzo(a,h)anthracene	17.07	278	31503	2.30	ng	94
91) Benzo(g,h,i)perylene	17.50	276	127843	9.27	ng	95

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
Data File : BF085290.D
Acq On : 9 Mar 2016 7:26
Operator : UM/SJ
Sample : H1712-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-31-COMP-0.5-3.0

Manual Integrations
APPROVED

UMANGI
3/9/2016 9:31:28 AM

Quant Time: Mar 09 08:09:44 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

