

Data Path : U:\HPCHEM1\BNA F\DATA\BF011518\
 Data File : BF102086.D
 Acq On : 16 Jan 2018 1:47
 Operator : SJ/JU
 Sample : J1136-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-106-4(0-5)

Manual Integrations
 APPROVED

Sohil
 1/16/2018 5:01:29 PM

Quant Time: Jan 16 04:02:03 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	179837	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	678926	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	251245	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	338692	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	303408	20.00	ng	-0.01
86) Perylene-d12	15.29	264	264967	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1197647	94.04	ng	0.01
7) Phenol-d6	6.36	99	1416734	93.24	ng	0.00
23) Nitrobenzene-d5	7.29	82	896674	77.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	215181	98.14	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	1306169	81.22	ng	-0.01
78) Terphenyl-d14	12.82	244	797767	54.59	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.37	94	58453	3.404	ng	95
48) Acenaphthylene	9.62	152	79820	2.921	ng	97
49) Dimethylphthalate	9.47	163	189090	9.382	ng	99
70) Phenanthrene	11.26	178	306632	15.499	ng	98
71) Anthracene	11.31	178	94438	4.707	ng	97
74) Fluoranthene	12.44	202	543181	27.906	ng	99
77) Pyrene	12.67	202	515152	19.208	ng	99
80) Benzo(a)anthracene	13.86	228	371791	19.206	ng	93
82) Chrysene	13.89	228	324496	16.076	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	162624	11.069	ng	95
87) Benzo(b)fluoranthene	14.88	252	437663m	25.333	ng	
88) Benzo(k)fluoranthene	14.90	252	132638m	7.958	ng	
89) Benzo(a)pyrene	15.23	252	309582	19.913	ng	97
90) Dibenzo(a,h)anthracene	16.66	278	42072	3.391	ng	# 88
91) Benzo(a,h,i)perylene	17.07	276	149469	11.960	ng	98

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF011518\
Data File : BF102086.D
Acq On : 16 Jan 2018 1:47
Operator : SJ/JU
Sample : J1136-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-106-4(0-5)

Manual Integrations
APPROVED

Sohil
1/16/2018 5:01:29 PM

Quant Time: Jan 16 04:02:03 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 12:53:54 2018
Response via : Initial Calibration

