

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093017\
 Data File : BF098962.D
 Acq On : 30 Sep 2017 14:59
 Operator : SJ/JU
 Sample : I5509-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LEONIA-GENERATOR-COMP

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:45:15 PM

Quant Time: Oct 01 00:26:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	128513	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	532137	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	238178	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	370655	20.00	ng	0.00
75) Chrysene-d12	14.08	240	207700	20.00	ng	0.00
86) Perylene-d12	15.57	264	231477	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1061508	131.49	ng	0.00
7) Phenol-d6	6.55	99	1296984	130.23	ng	0.00
23) Nitrobenzene-d5	7.47	82	802286	96.69	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	239415	122.84	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	1282907	89.92	ng	-0.01
78) Terphenyl-d14	13.02	244	807695	88.44	ng	-0.01
Target Compounds						
10) Phenol	6.55	94	28983	2.602	ng	91
48) Acenaphthylene	9.81	152	53061	2.255	ng	99
49) Dimethylphthalate	9.66	163	245562	13.660	ng	99
70) Phenanthrene	11.46	178	349189	17.600	ng	99
71) Anthracene	11.51	178	75186	3.704	ng	99
74) Fluoranthene	12.65	202	666056	33.153	ng	99
77) Pyrene	12.88	202	580239	36.636	ng	100
80) Benzo(a)anthracene	14.07	228	255080m	20.282	ng	
82) Chrysene	14.10	228	271715	22.693	ng	98
85) Indeno(1,2,3-cd)pyrene	17.08	276	194198	20.275	ng	97
87) Benzo(b)fluoranthene	15.13	252	395296m	27.775	ng	
88) Benzo(k)fluoranthene	15.16	252	118548m	8.433	ng	
89) Benzo(a)pyrene	15.51	252	278749	21.337	ng	98
90) Dibenzo(a,h)anthracene	17.09	278	45978	4.398	ng	# 88
91) Benzo(a,h,i)perylene	17.54	276	186317	18.028	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093017\
Data File : BF098962.D
Acq On : 30 Sep 2017 14:59
Operator : SJ/JU
Sample : I5509-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LEONIA-GENERATOR-COMP

Manual Integrations
APPROVED

Sohil
10/2/2017 5:45:15 PM

Quant Time: Oct 01 00:26:00 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

