

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031117\
 Data File : BF093579.D
 Acq On : 11 Mar 2017 20:42
 Operator : SJ/MA
 Sample : I2233-05 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-236

Manual Integrations
 APPROVED

mohammad
 3/15/2017 5:32:45 PM

Quant Time: Mar 13 16:41:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	200316	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	757350	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	326284	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	508926	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	363859	20.00	ng	-0.01
86) Perylene-d12	15.28	264	328677	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	560278	46.55	ng	0.00
7) Phenol-d6	6.39	99	806883	53.16	ng	0.01
23) Nitrobenzene-d5	7.29	82	535684	39.24	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	53138	25.00	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	709216	40.43	ng	-0.01
78) Terphenyl-d14	12.83	244	407603	29.12	ng	0.00
Target Compounds						
10) Phenol	6.41	94	50855	2.73	ng	94
49) Dimethylphthalate	9.49	163	79690	3.68	ng	99
70) Phenanthrene	11.26	178	127472	4.39	ng	97
74) Fluoranthene	12.46	202	131650	4.69	ng	95
77) Pyrene	12.68	202	122437	4.63	ng	98
80) Benzo(a)anthracene	13.87	228	86679	4.03	ng	# 89
82) Chrysene	13.91	228	79917	4.02	ng	# 87
87) Benzo(b)fluoranthene	14.89	252	70980m	3.55	ng	
89) Benzo(a)pyrene	15.23	252	49725	2.72	ng	# 81

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031117\
Data File : BF093579.D
Acq On : 11 Mar 2017 20:42
Operator : SJ/MA
Sample : I2233-05 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-236

Manual Integrations
APPROVED

mohammad
3/15/2017 5:32:45 PM

Quant Time: Mar 13 16:41:24 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 13 15:05:08 2017
Response via : Initial Calibration

