

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
 Data File : BF094235.D
 Acq On : 6 Apr 2017 18:27
 Operator : SJ/MA
 Sample : I2538-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOCUST-ST-IP(3-5)

Manual Integrations
 APPROVED

mohammad
 4/7/2017 5:20:59 PM

Quant Time: Apr 06 19:00:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	166015	20.00	ng	0.00
21) Naphthalene-d8	7.35	136	679933	20.00	ng	-0.01
38) Acenaphthene-d10	9.49	164	320321	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	575350	20.00	ng	0.00
75) Chrysene-d12	14.56	240	417991	20.00	ng	-0.01
86) Perylene-d12	16.19	264	289986	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	1089510	110.85	ng	0.00
7) Phenol-d6	5.46	99	1416106	116.46	ng	0.00
23) Nitrobenzene-d5	6.50	82	865459	72.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	307656	121.54	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	1387465	66.07	ng	0.00
78) Terphenyl-d14	13.30	244	1093313	58.63	ng	0.00
Target Compounds						
10) Phenol	5.47	94	108237	7.82	ng	Qvalue 91
49) Dimethylphthalate	9.17	163	176591	7.76	ng	99
70) Phenanthrene	11.35	178	260128	8.13	ng	98
74) Fluoranthene	12.80	202	345496	10.54	ng	99
77) Pyrene	13.08	202	313762	10.34	ng	98
80) Benzo(a)anthracene	14.55	228	125981	5.17	ng	98
82) Chrysene	14.59	228	124440	5.50	ng	97
85) Indeno(1,2,3-cd)pyrene	17.50	276	45034	2.30	ng	# 92
87) Benzo(b)fluoranthene	15.79	252	109774m	6.18	ng	
88) Benzo(k)fluoranthene	15.81	252	34989m	2.01	ng	
89) Benzo(a)pyrene	16.13	252	77766	4.75	ng	# 95
91) Benzo(a,h,i)perylene	17.89	276	44126	3.16	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040617\
Data File : BF094235.D
Acq On : 6 Apr 2017 18:27
Operator : SJ/MA
Sample : I2538-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOCUST-ST-IP(3-5)

Manual Integrations
APPROVED

mohammad
4/7/2017 5:20:59 PM

Quant Time: Apr 06 19:00:20 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 13:20:29 2017
Response via : Initial Calibration

