

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095663.D
 Acq On : 3 Jun 2017 8:05
 Operator : SJ/MA
 Sample : I3415-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T6-BASE

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:49:36 AM

Quant Time: Jun 05 13:14:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	87973	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	343314	20.00	ng	0.00
38) Acenaphthene-d10	12.40	164	139530	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	197019	20.00	ng	0.00
75) Chrysene-d12	18.50	240	165800	20.00	ng	0.00
86) Perylene-d12	20.17	264	110969	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	658073	124.71	ng	0.00
7) Phenol-d6	7.09	99	779051	123.05	ng	0.00
23) Nitrobenzene-d5	8.45	82	419690	77.09	ng	-0.01
41) 2,4,6-Tribromophenol	13.70	330	106139	92.88	ng	0.00
44) 2-Fluorobiphenyl	11.34	172	560241	57.79	ng	0.00
78) Terphenyl-d14	17.14	244	293849	39.04	ng	0.00
Target Compounds						
10) Phenol	7.11	94	44996	6.74	ng	Qvalue 85
49) Dimethylphthalate	12.03	163	163588	14.28	ng	98
70) Phenanthrene	14.84	178	45548	4.02	ng	98
74) Fluoranthene	16.60	202	55111	4.75	ng	98
77) Pyrene	16.91	202	48544	3.91	ng	# 93
80) Benzo(a)anthracene	18.49	228	26540m	2.75	ng	
82) Chrysene	18.53	228	26432	2.83	ng	98
87) Benzo(b)fluoranthene	19.77	252	21414m	3.12	ng	
89) Benzo(a)pyrene	20.12	252	16826	2.66	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
Data File : BF095663.D
Acq On : 3 Jun 2017 8:05
Operator : SJ/MA
Sample : I3415-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-T6-BASE

Manual Integrations
APPROVED

mohammad
6/6/2017 8:49:36 AM

Quant Time: Jun 05 13:14:42 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 01 18:51:16 2017
Response via : Initial Calibration

