

Quantitation Report (Qedit)

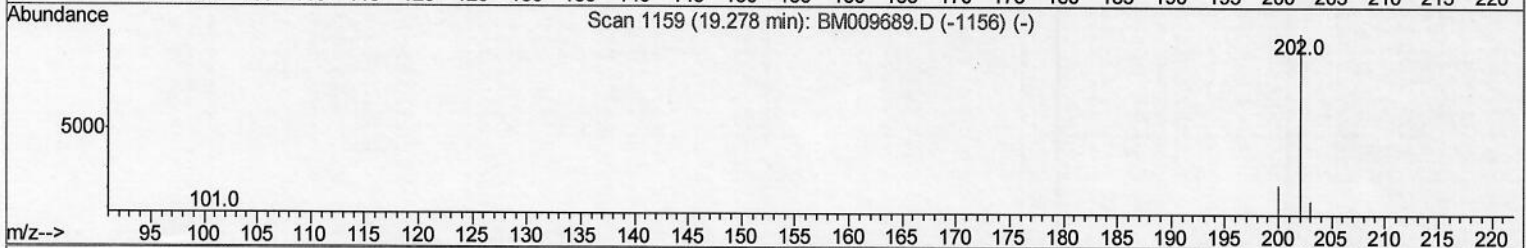
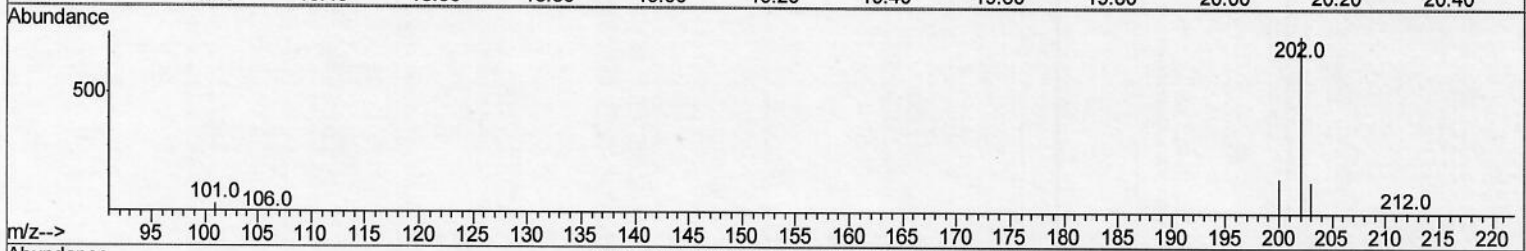
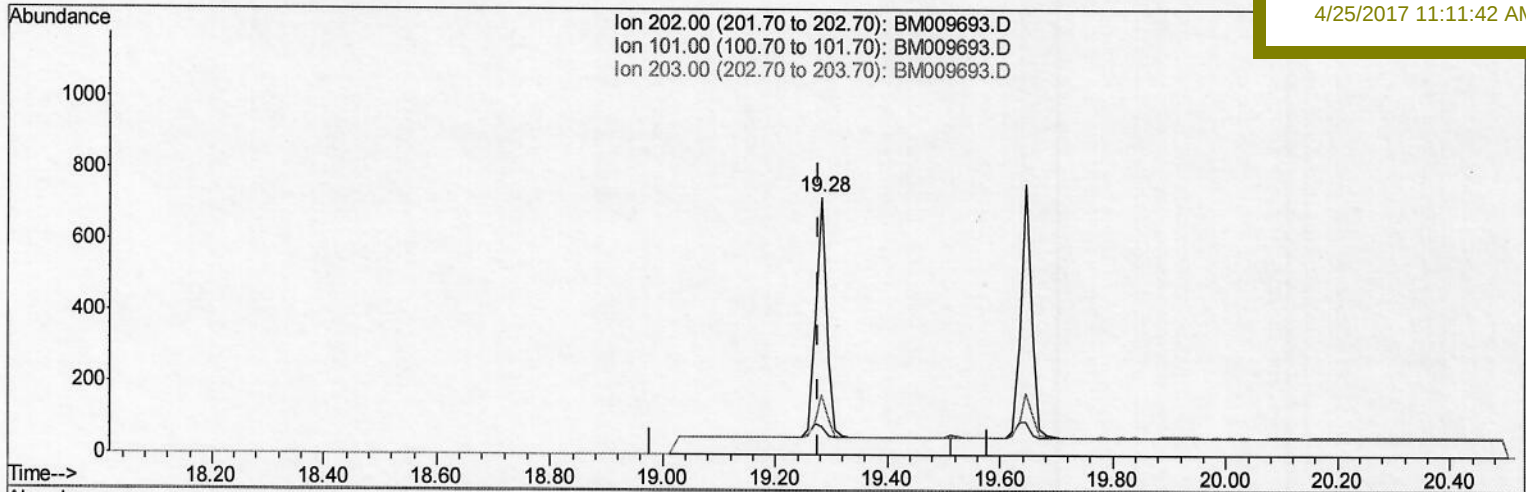
Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\
 Data File : BM009693.D
 Acq On : 24 Apr 2017 15:35
 Operator : SJ/MA
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 16:10:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 24 15:43:15 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 SICV20

Manual Integrations
 APPROVED

mohammad
 4/25/2017 11:11:42 AM



TIC: BM009693.D

(15) Fluoranthene (C)
 19.283min (+0.005) 1.01ng/ul
 response 2359

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	10.80
203.00	19.50	23.13
0.00	0.00	0.00

Quantitation Report (Qedit)

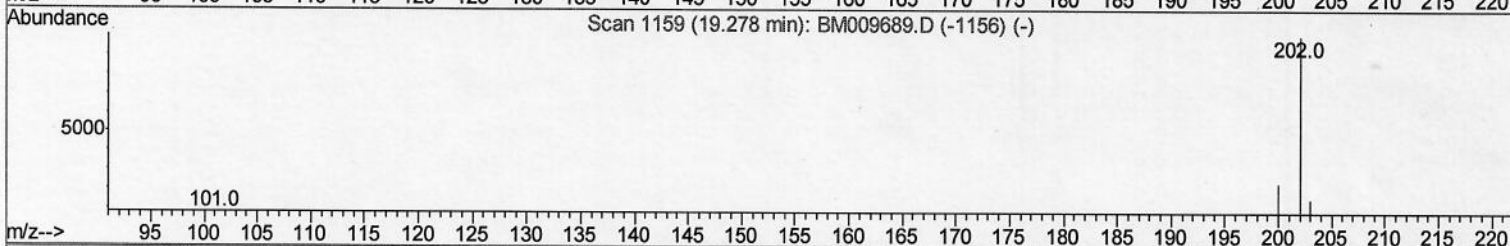
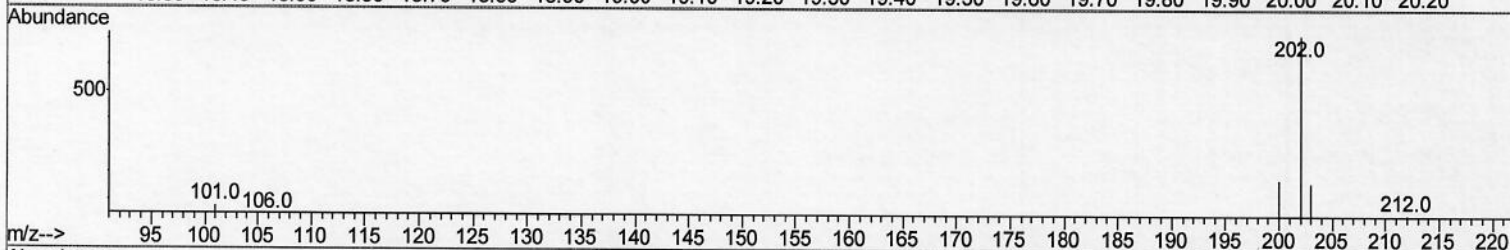
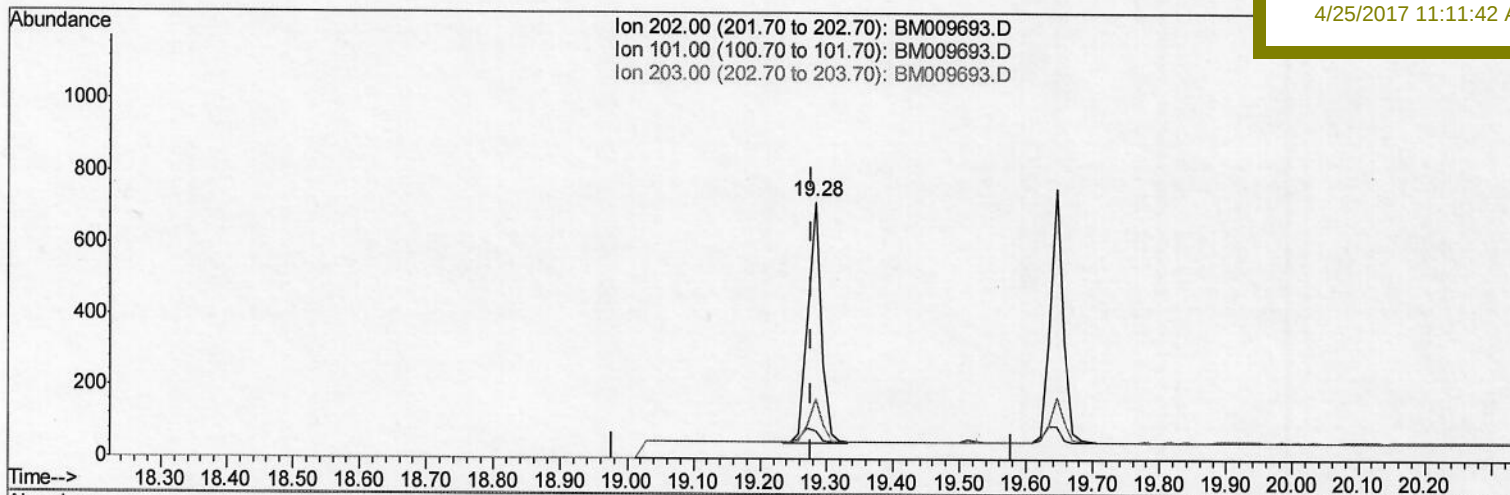
Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\
 Data File : BM009693.D
 Acq On : 24 Apr 2017 15:35
 Operator : SJ/MA
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 16:10:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 24 15:43:15 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 SICV20

Manual Integrations
 APPROVED

mohammad
 4/25/2017 11:11:42 AM



TIC: BM009693.D

(15) Fluoranthene (C)

19.283min (+0.005) 0.40ng/ul m

response 932

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	10.80
203.00	19.50	23.13
0.00	0.00	0.00

S.J
04/24/17

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\
 Data File : BM009693.D
 Acq On : 24 Apr 2017 15:35
 Operator : SJ/MA
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 16:12:14 2017

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 24 15:43:15 2017

Response via : Initial Calibration

Instrument :

BNA_M

Client Sample Id :

SICV20

Manual Integrations

APPROVED

mohammad

4/25/2017 11:11:42 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	112	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	361	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	250	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	595	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	709	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	727	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	217	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	696	0.40	ng/ul	0.00

Target Compounds

						Ovalue
3) Naphthalene	10.67	128	395	0.41	ng/ul#	65
5) 2-Methylnaphthalene	12.29	142	289	0.41	ng/ul	100
7) Acenaphthylene	14.19	152	416	0.34	ng/ul#	75
8) Acenaphthene	14.54	153	349	0.36	ng/ul	95
9) Fluorene	15.53	166	439	0.38	ng/ul#	95
11) Pentachlorophenol	16.88	266	82	0.36	ng/ul#	83
12) Phenanthrene	17.26	178	707	0.40	ng/ul#	90
13) Anthracene	17.35	178	700	0.40	ng/ul#	87
15) Fluoranthene	19.28	202	932m	0.40	ng/ul	
17) Pyrene	19.65	202	965	0.41	ng/ul	93
18) Benzo(a)anthracene	21.38	228	925	0.39	ng/ul#	91
19) Chrysene	21.43	228	883	0.40	ng/ul#	86
21) Benzo(b)fluoranthene	23.01	252	1062	0.42	ng/ul	96
22) Benzo(k)fluoranthene	23.06	252	927	0.38	ng/ul	94
23) Benzo(a)pyrene	23.61	252	961	0.40	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	26.07	276	1095	0.39	ng/ul#	90
25) Dibenzo(a,h)anthracene	26.08	278	873	0.38	ng/ul#	90
26) Benzo(a,h,i)perylene	26.79	276	896	0.38	ng/ul#	90

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

S.J
04/24/17

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\
Data File : BM009693.D
Acq On : 24 Apr 2017 15:35
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Apr 24 16:12:14 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 24 15:43:15 2017
Response via : Initial Calibration

Instrument :
BNA_M
Client Sampled :
SICV20

Manual Integrations
APPROVED

mohammad
4/25/2017 11:11:42 AM

