

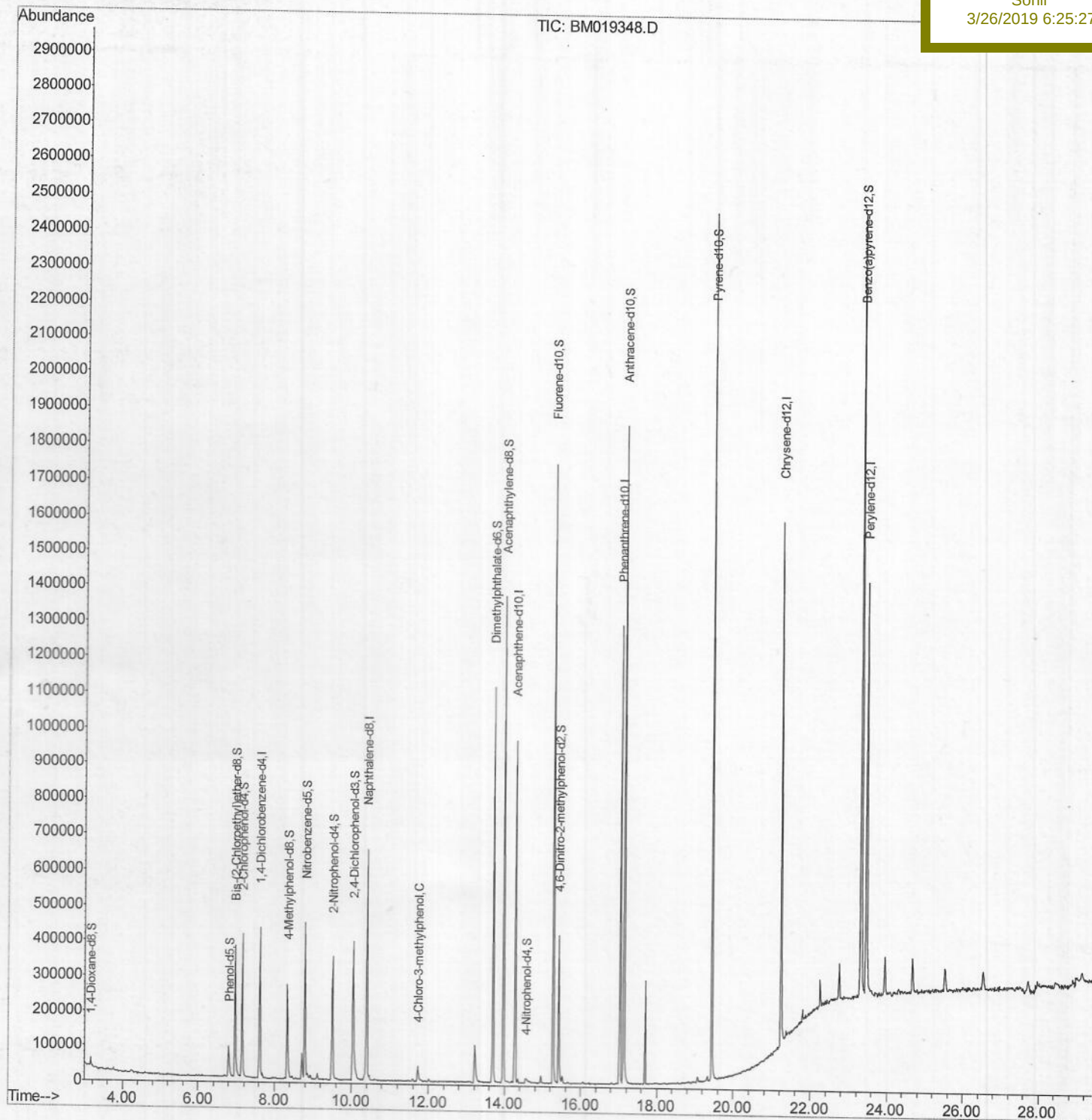
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
Data File : BM019348.D
Acq On : 23 Mar 2019 12:45
Operator : JU/SJ
Sample : K2027-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 05:29:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 24 04:53:47 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0992

Manual Integrations
APPROVED

Sohil
3/26/2019 6:25:27 PM



Quantitation Report (Qedit)

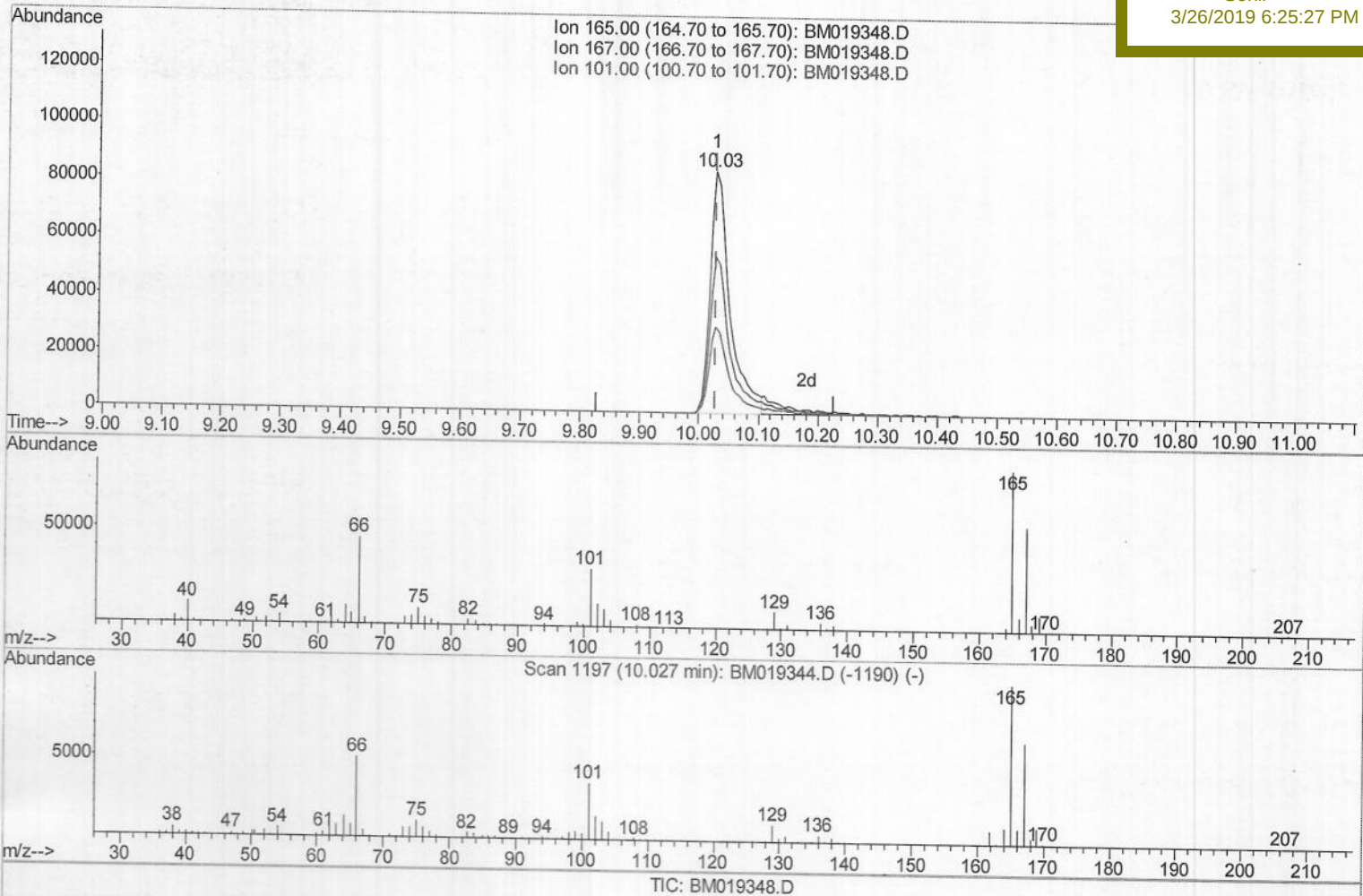
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019348.D
 Acq On : 23 Mar 2019 12:45
 Operator : JU/SJ
 Sample : K2027-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 04:56:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 C0992

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:25:27 PM



(26) 2,4-Dichlorophenol-d3 (S)

10.028min (+0.000) 24.82ng/ul

response 193837

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	64.97
101.00	31.20	36.02
0.00	0.00	0.00

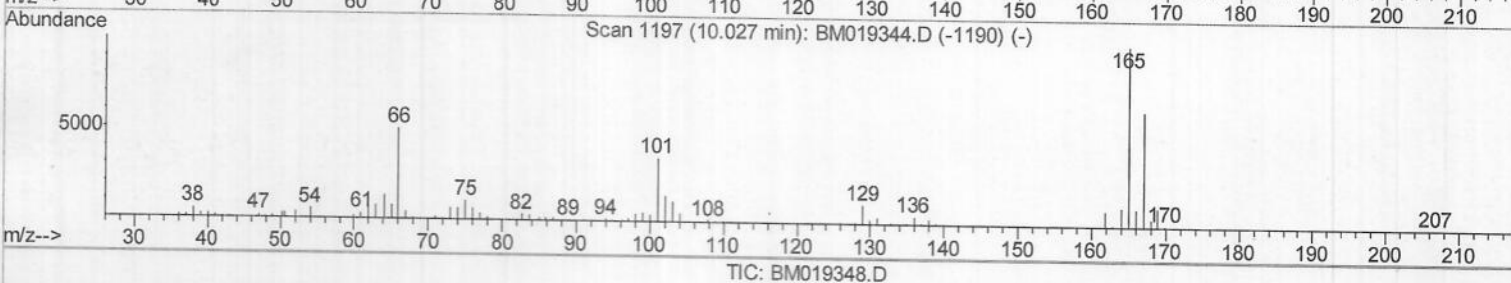
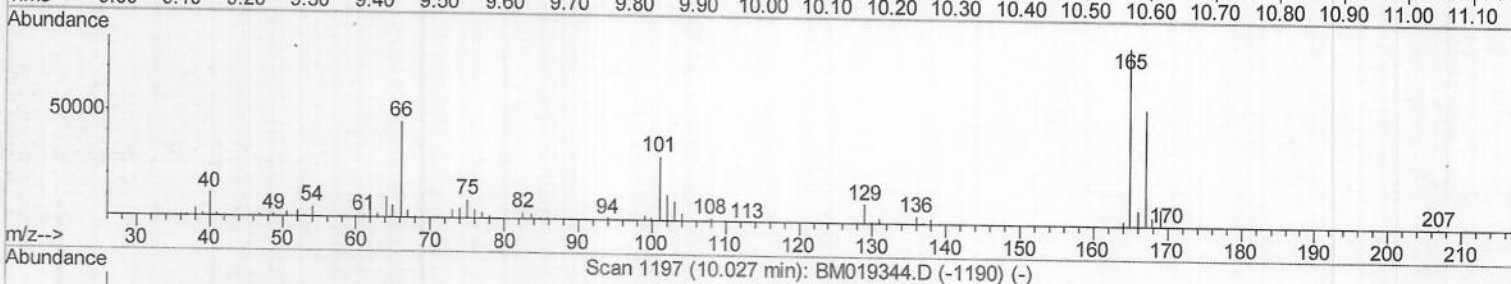
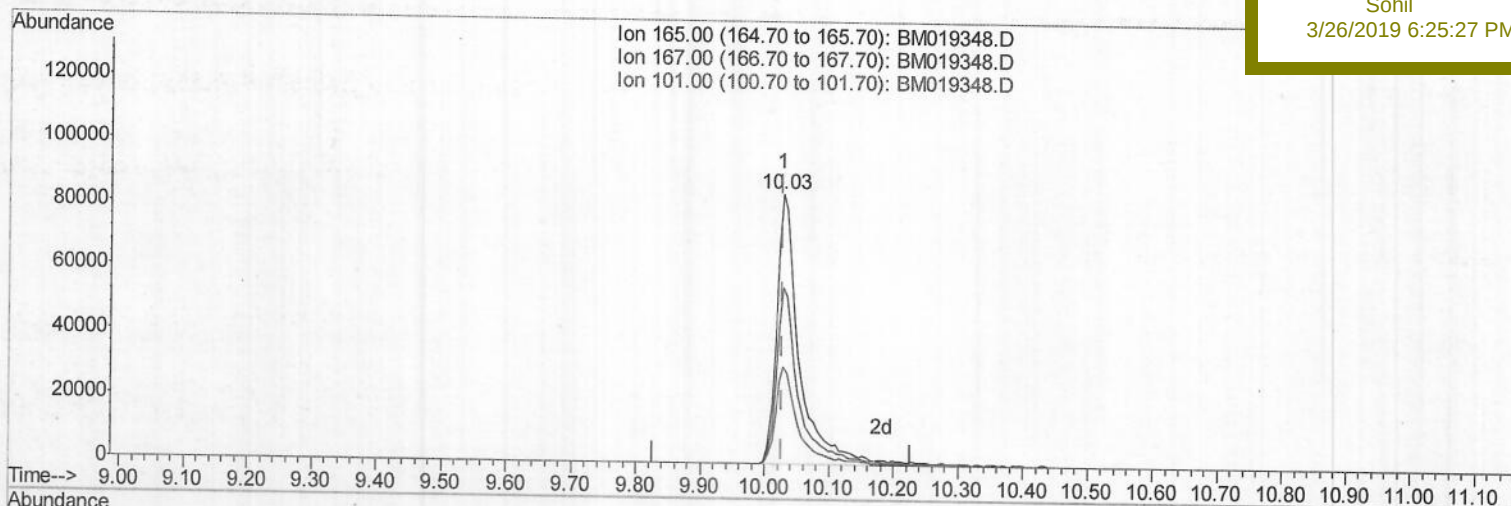
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
Data File : BM019348.D
Acq On : 23 Mar 2019 12:45
Operator : JU/SJ
Sample : K2027-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 04:56:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 24 04:53:47 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0992

Manual Integrations
APPROVED

Sohil
3/26/2019 6:25:27 PM



(26) 2,4-Dichlorophenol-d3 (S)

10.028min (+0.000) 26.33ng/ul m

response 205587

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	64.97
101.00	31.20	36.02
0.00	0.00	0.00

SJ
03/28/19

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\

Data File : BM019348.D

Acq On : 23 Mar 2019 12:45

Operator : JU/SJ

Sample : K2027-03

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 04:56:36 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sun Mar 24 04:53:47 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

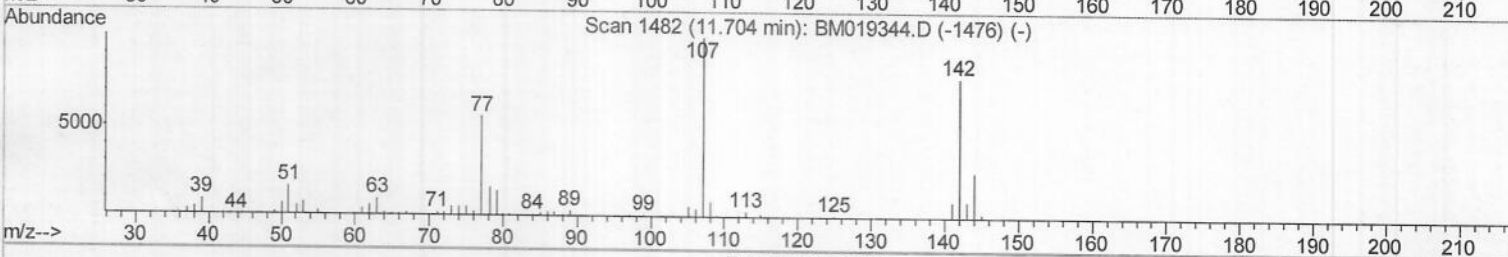
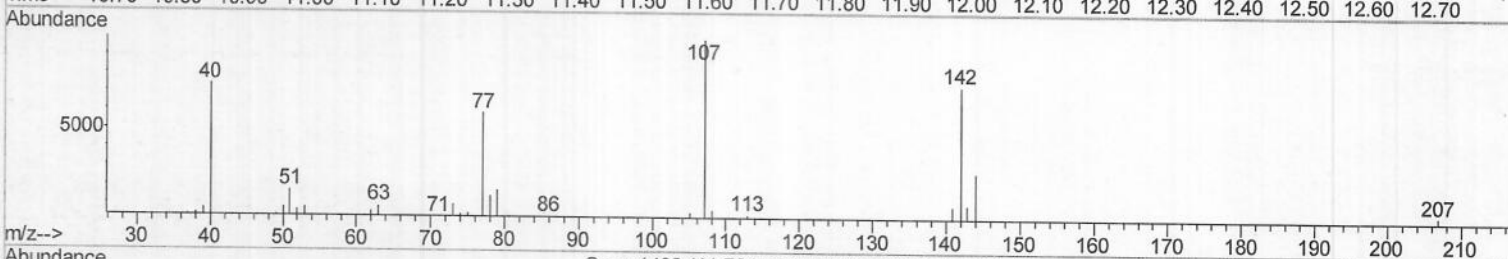
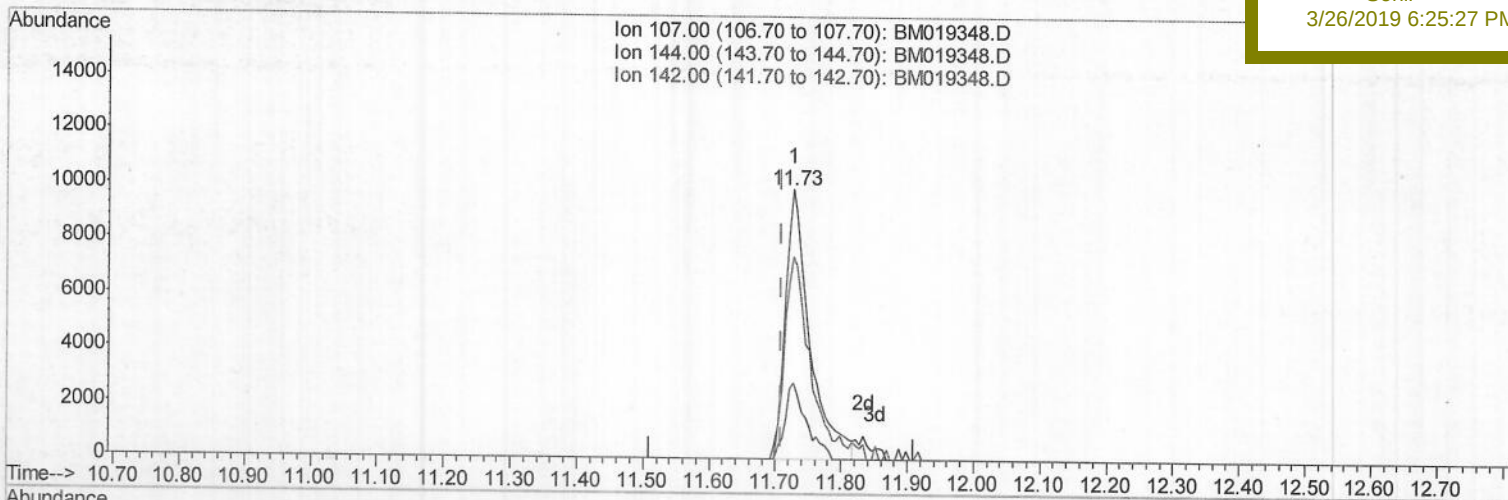
C0992

Manual Integrations

APPROVED

Sohil

3/26/2019 6:25:27 PM



TIC: BM019348.D

(33) 4-Chloro-3-methylphenol (C)

11.728min (+0.018) 3.05ng/ul

response 25409

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	28.02
142.00	75.10	74.90
0.00	0.00	0.00

Quantitation Report (Qedit)

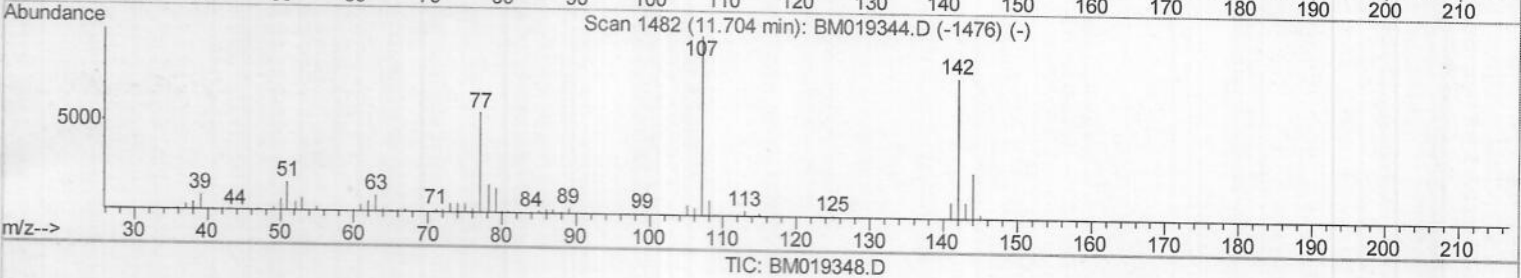
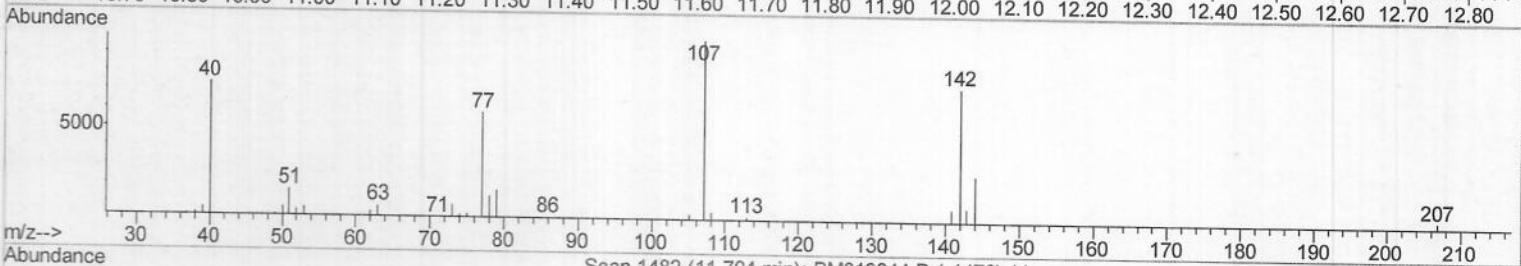
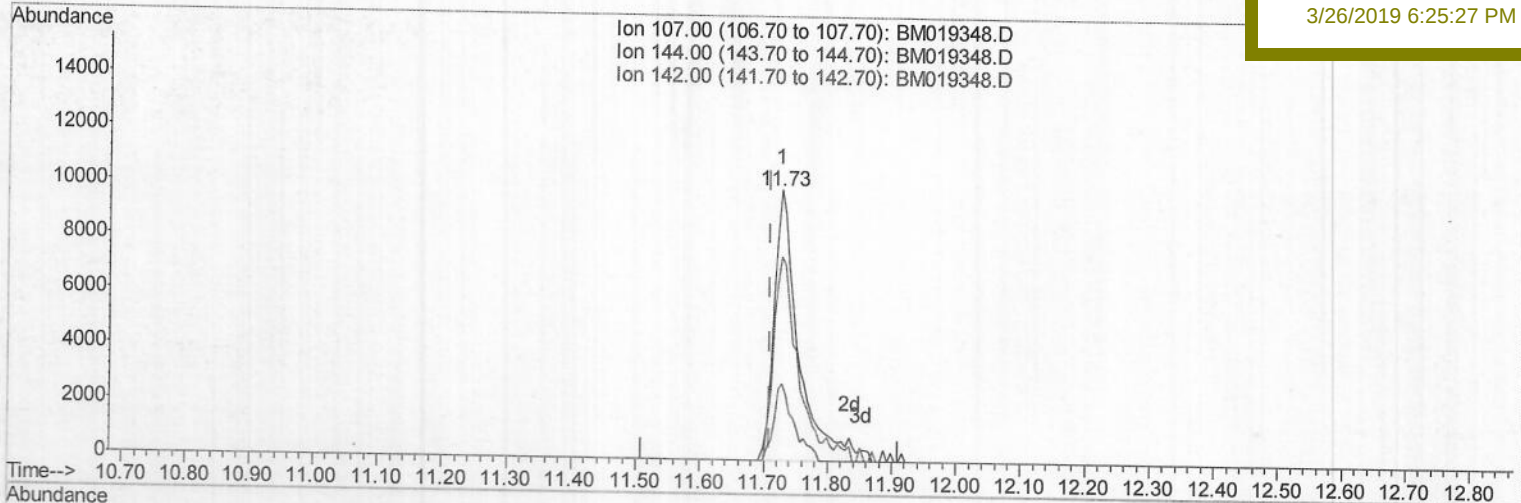
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019348.D
 Acq On : 23 Mar 2019 12:45
 Operator : JU/SJ
 Sample : K2027-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 04:56:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 C0992

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:25:27 PM



(33) 4-Chloro-3-methylphenol (C)

11.728min (+0.018) 3.23ng/ul m

response 26864

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	28.02
142.00	75.10	74.90
0.00	0.00	0.00

SJ
 03/28/19

Quantitation Report (Qedit)

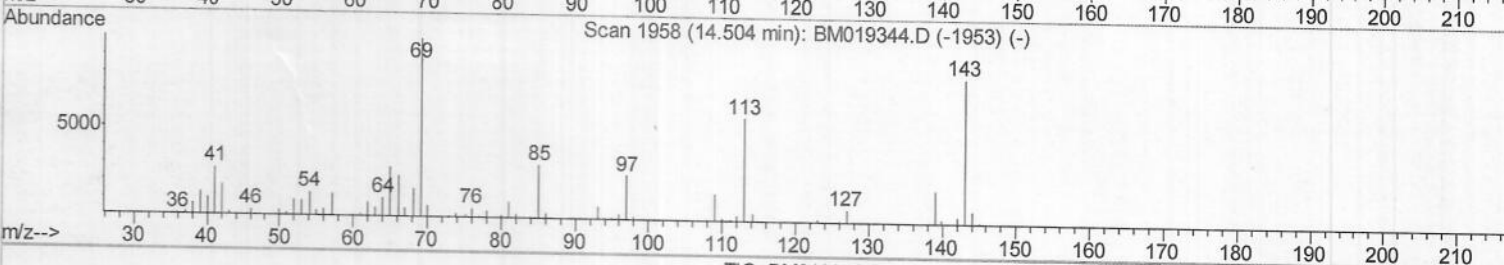
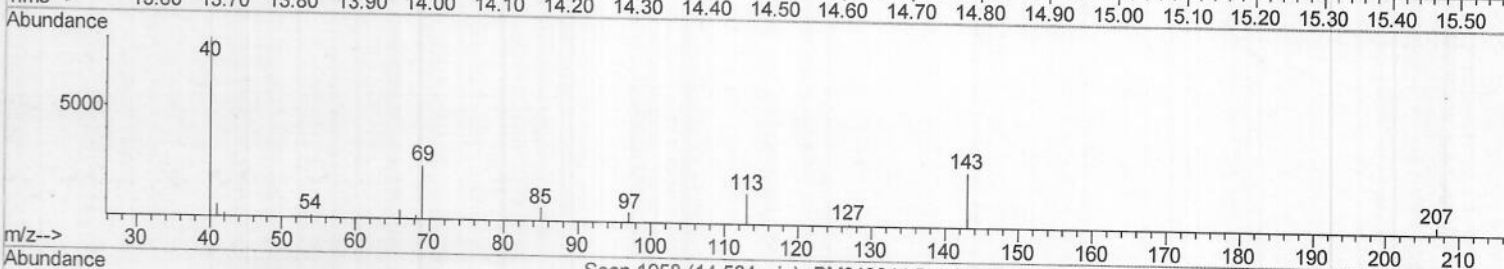
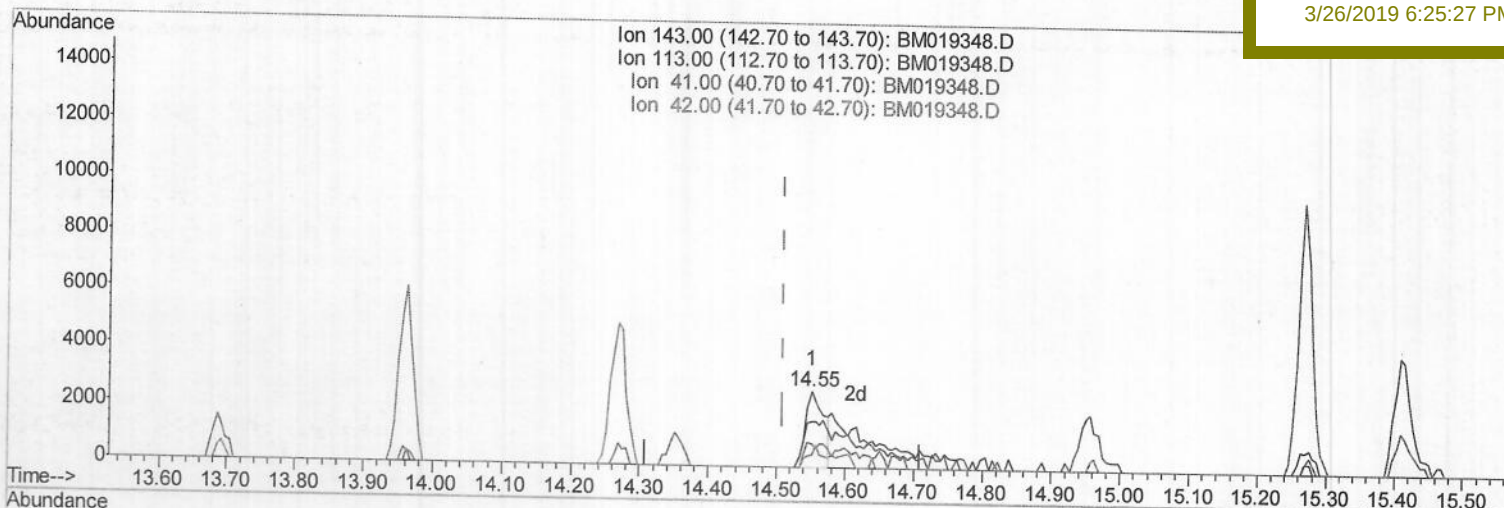
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019348.D
 Acq On : 23 Mar 2019 12:45
 Operator : JU/SJ
 Sample : K2027-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 C0992

Manual Integrations
APPROVED

Sohil
 3/26/2019 6:25:27 PM

Quant Time: Mar 24 04:56:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration



TIC: BM019348.D

(52) 4-Nitrophenol-d4 (S)
 14.551min (+0.041) 1.29ng/ul
 response 4911

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.21#
41.00	32.60	30.51
42.00	22.30	16.79#

Quantitation Report (Qedit)

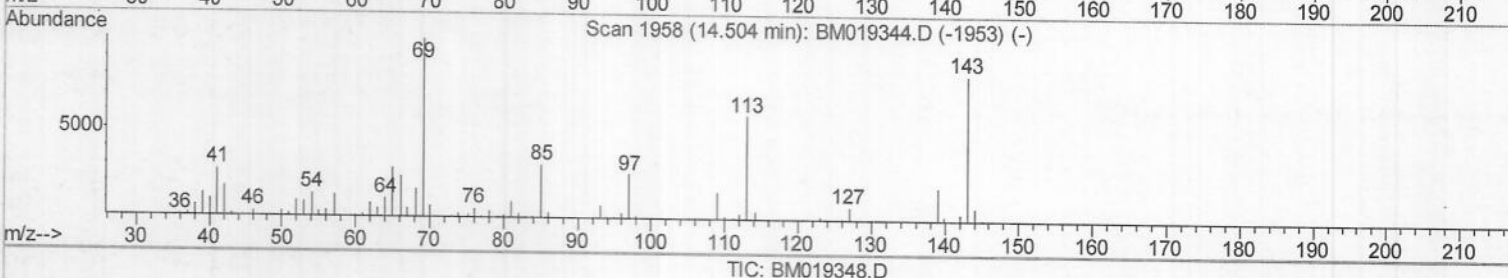
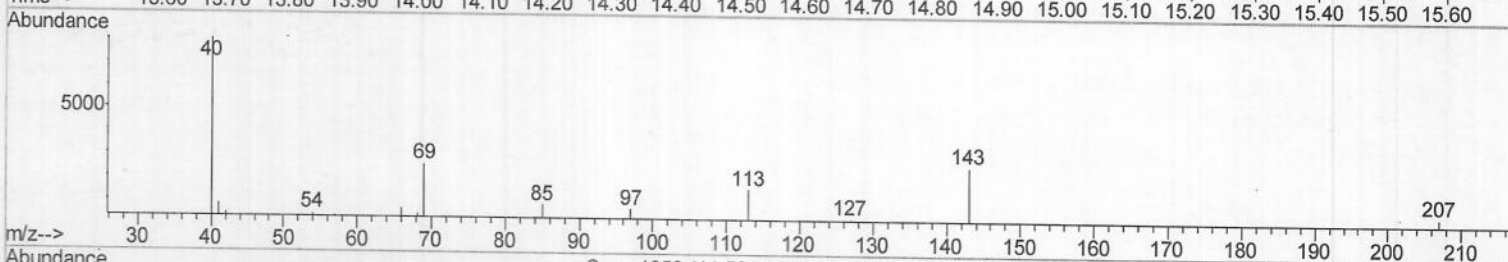
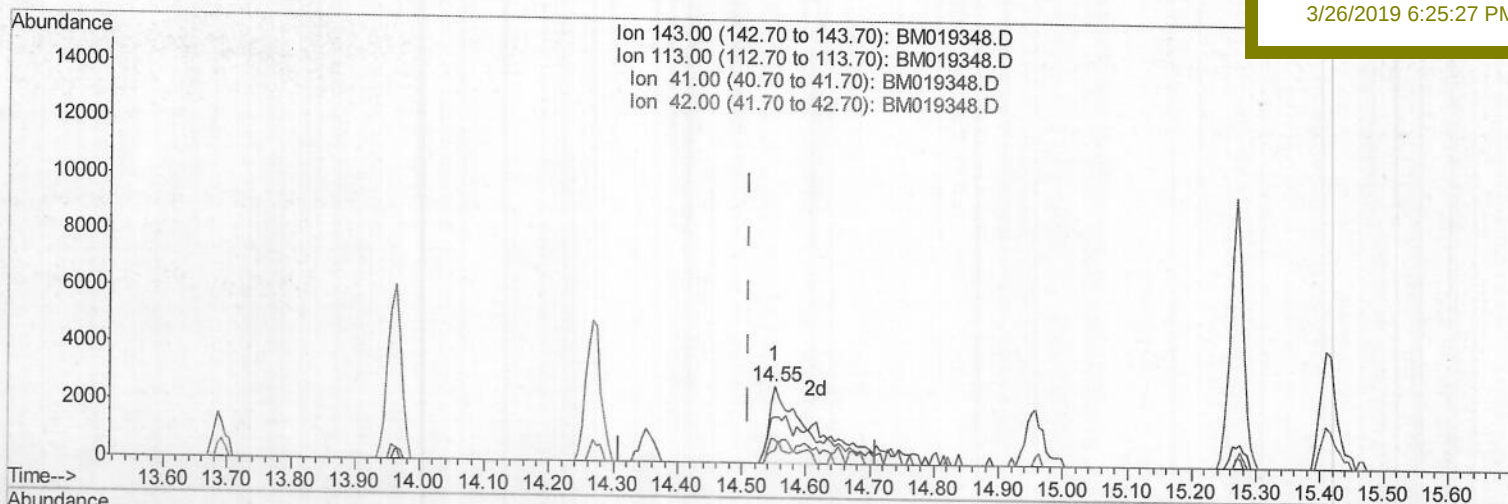
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
Data File : BM019348.D
Acq On : 23 Mar 2019 12:45
Operator : JU/SJ
Sample : K2027-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 04:56:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 24 04:53:47 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0992

Manual Integrations
APPROVED

Sohil
3/26/2019 6:25:27 PM



TIC: BM019348.D

(52) 4-Nitrophenol-d4 (S)

14.551min (+0.041) 3.26ng/ul m

response 12413

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.21#
41.00	32.60	30.51
42.00	22.30	16.79#

SJ
03/28/19

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019348.D
 Acq On : 23 Mar 2019 12:45
 Operator : JU/SJ
 Sample : K2027-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 24 05:29:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sampled :
 C0992

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:25:27 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	123272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	521289	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	301461	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	675373	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	731310	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	821838	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12865	4.09	ng/uL	0.00
5) Phenol-d5	6.80	99	65051	5.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	209430	28.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	194852	23.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	118741	14.41	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	110158	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	122258	29.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	205587m	26.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1543	0.16	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	785081	32.28	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	927232	30.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	12413m	3.26	ng/ul	0.04
58) Fluorene-d10	15.27	176	670528	32.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	101329	22.69	ng/ul	0.00
71) Anthracene-d10	17.13	188	1077294	33.24	ng/ul	0.00
79) Pyrene-d10	19.43	212	1177966	34.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1384354	31.77	ng/ul	-0.01

Target Compounds

33) 4-Chloro-3-methylphenol	11.73	107	26864m	3.230	ng/ul	Qvalue
-----------------------------	-------	-----	--------	-------	-------	--------

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

} S7
 03/28/19