

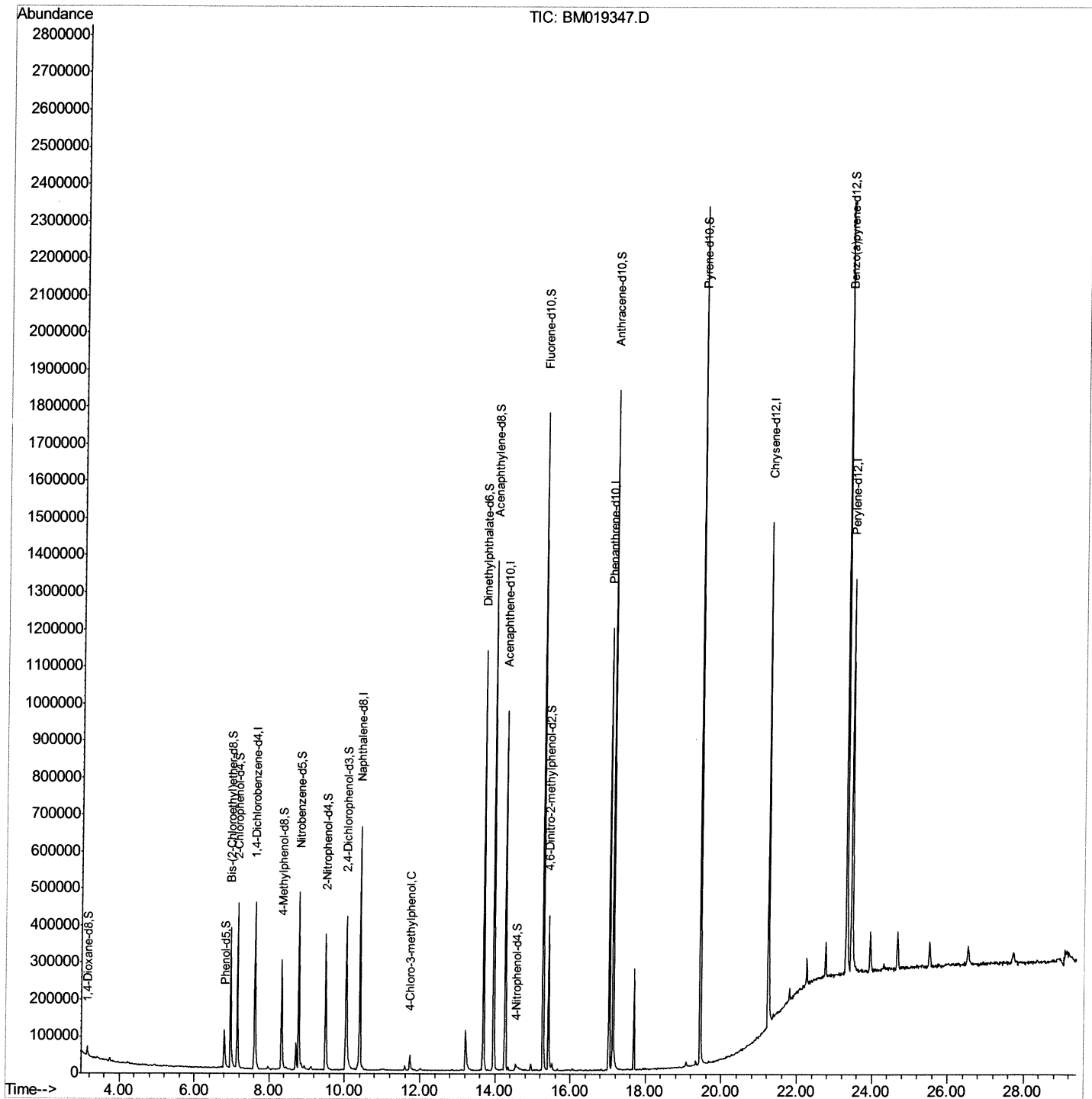
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
Data File : BM019347.D
Acq On : 23 Mar 2019 12:09
Operator : JU/SJ
Sample : K2027-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0990

Manual Integrations
APPROVED

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

Quant Time: Mar 24 05:26:21 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



Quantitation Report (Qedit)

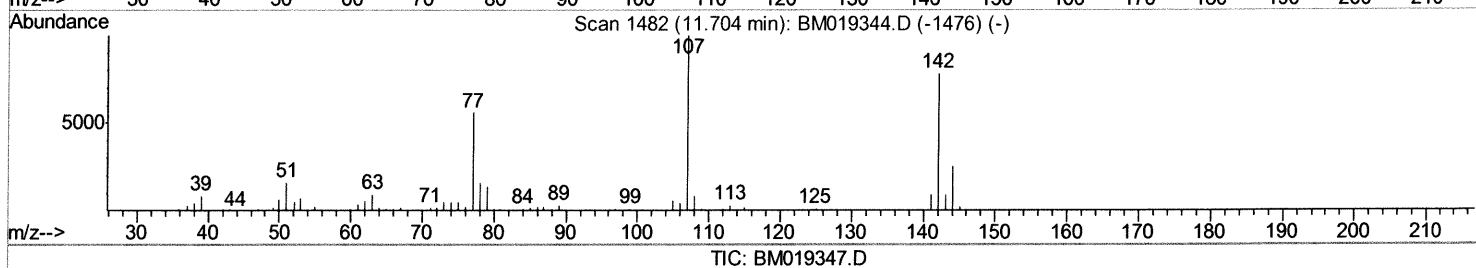
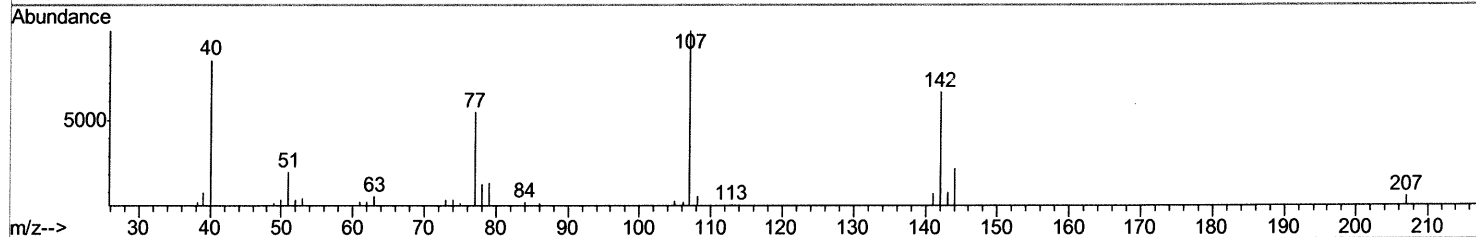
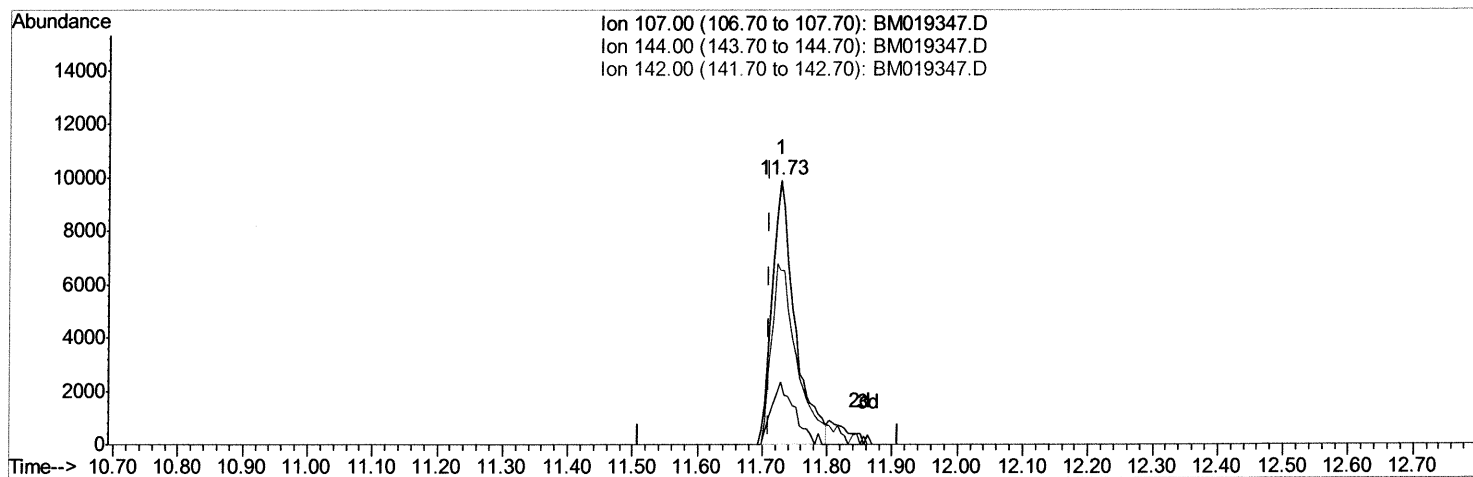
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3/26/2019 6:25:25 PM

Quant Time: Mar 24 04:56:31 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



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

11.728min (+0.018) 2.81ng/ul

response 24291

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	23.55
142.00	75.10	66.00
0.00	0.00	0.00

Quantitation Report (Qedit)

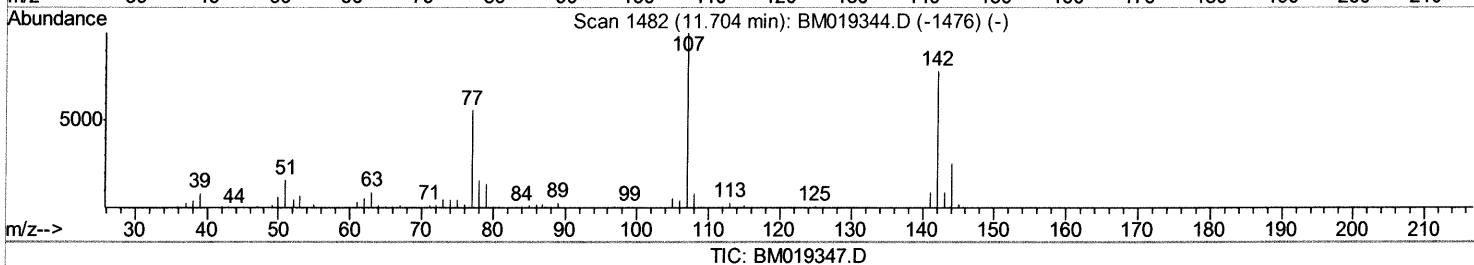
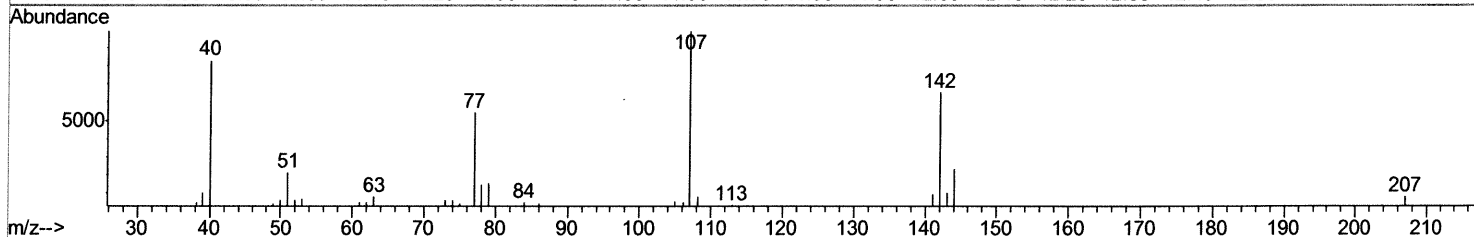
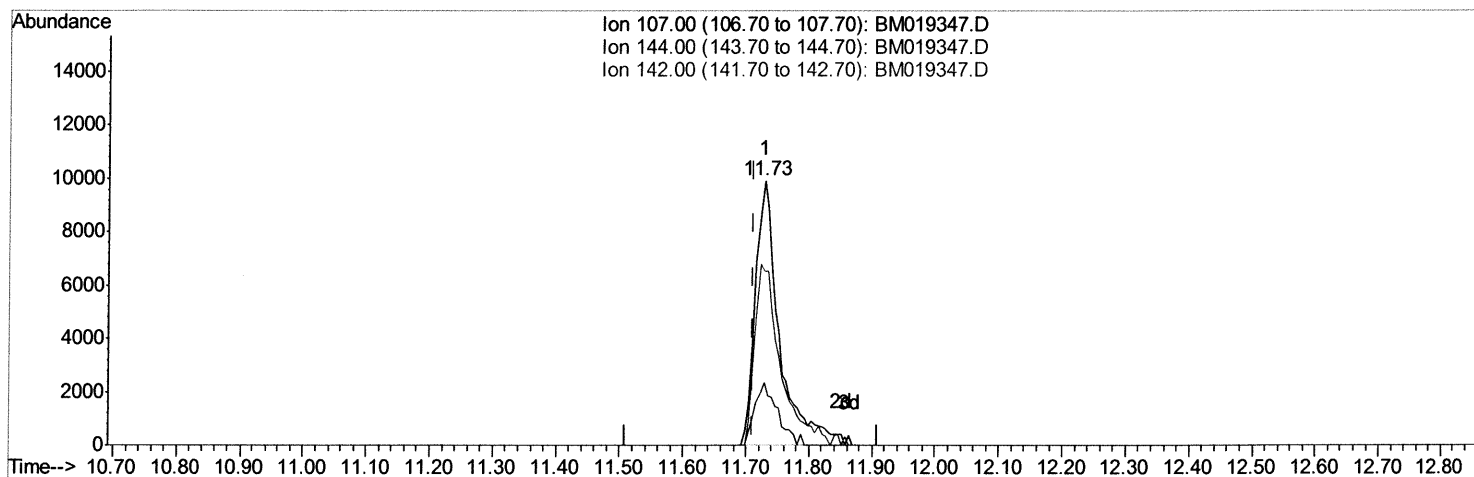
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0990

Manual Integrations
 APPROVED

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

Quant Time: Mar 24 04:56:31 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: BM019347.D

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

11.728min (+0.018) 3.03ng/ul m 2 SJ 4/1/19

response 26143

Ion	Exp%	Act%
107.00	100	100
144.00	26.40	23.55
142.00	75.10	66.00
0.00	0.00	0.00

Quantitation Report (Qedit)

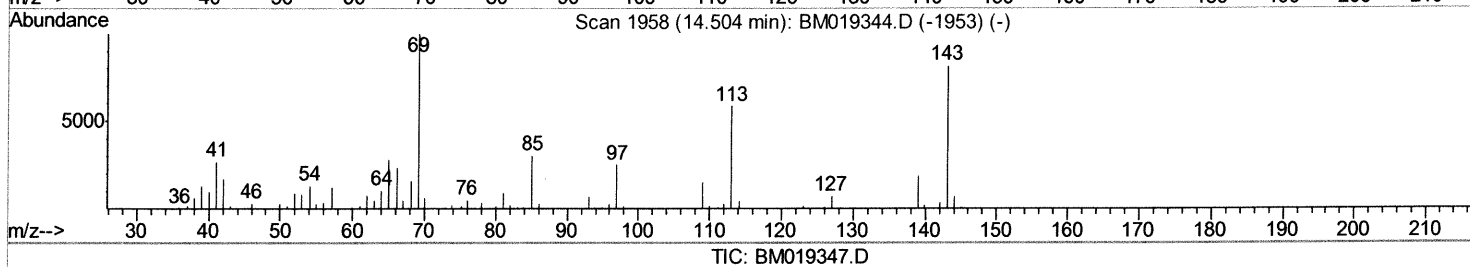
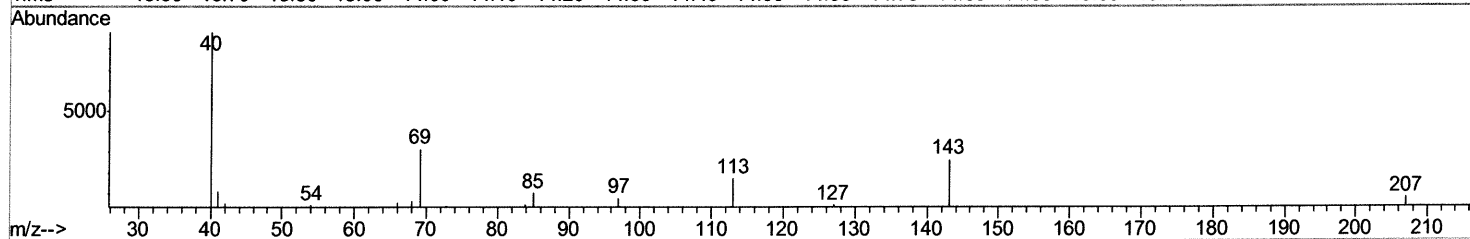
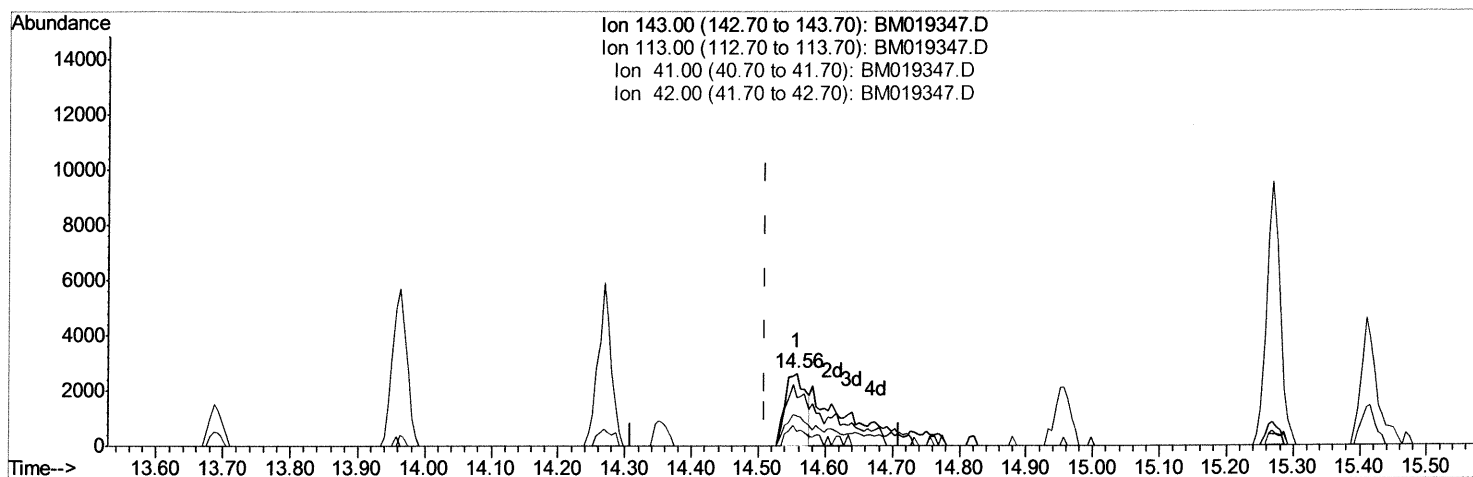
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
Data File : BM019347.D
Acq On : 23 Mar 2019 12:09
Operator : JU/SJ
Sample : K2027-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0990

Manual Integrations
APPROVED

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

Quant Time: Mar 24 04:56:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 1.46ng/ul

response 5620

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.17
41.00	32.60	41.15#
42.00	22.30	19.26

Quantitation Report (Qedit)

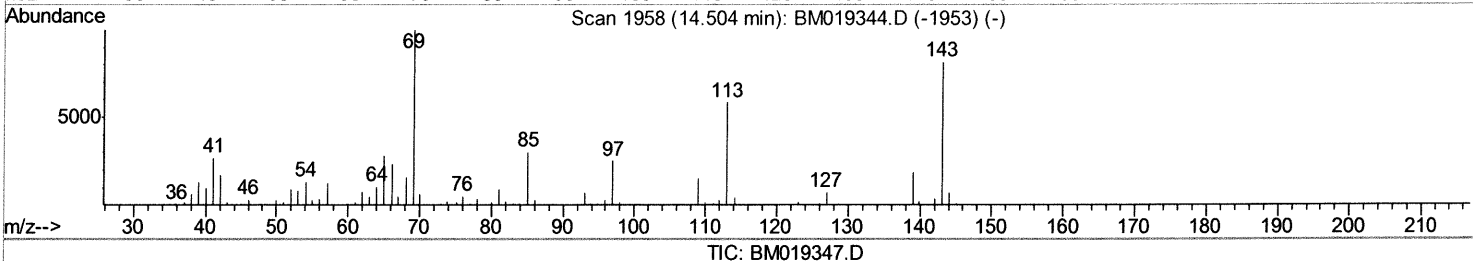
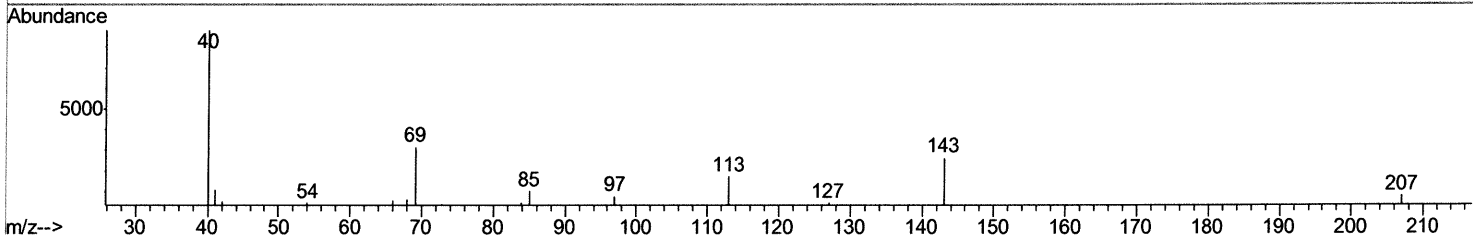
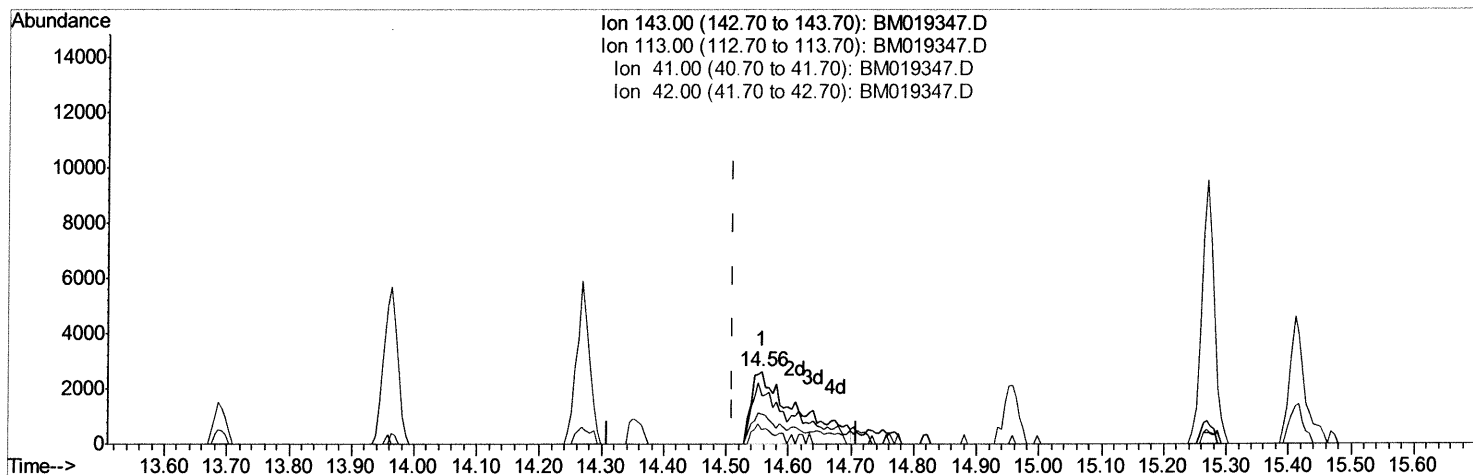
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019347.D
 Acq On : 23 Mar 2019 12:09
 Operator : JU/SJ
 Sample : K2027-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0990

Manual Integrations
 APPROVED

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

Quant Time: Mar 24 04:56:31 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: BM019347.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 3.44ng/ul m> SJ 4/1/19

response 13269

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.17
41.00	32.60	41.15#
42.00	22.30	19.26

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032319\
 Data File : BM019347.D
 Acq On : 23 Mar 2019 12:09
 Operator : JU/SJ
 Sample : K2027-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	128657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	541553	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	305078	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	653568	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	675289	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	757687	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14236	4.33	ng/uL	0.00
5) Phenol-d5	6.80	99	73309	6.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	218793	28.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	214406	24.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	132613	15.42	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	113466	29.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	130284	30.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	216195	26.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	118	0.01	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	796951	32.38	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	948747	30.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13269m	3.44	ng/ul	0.05
58) Fluorene-d10	15.27	176	677361	31.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	99544	23.03	ng/ul	0.00
71) Anthracene-d10	17.13	188	1044732	33.31	ng/ul	0.00
79) Pyrene-d10	19.43	212	1127110	36.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1274844	31.74	ng/ul	-0.01

SJ 4/1/19

Target Compounds

33) 4-Chloro-3-methylphenol	11.73	107	26143m	3.025	ng/ul	Qvalue
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SJ 4/1/19

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