

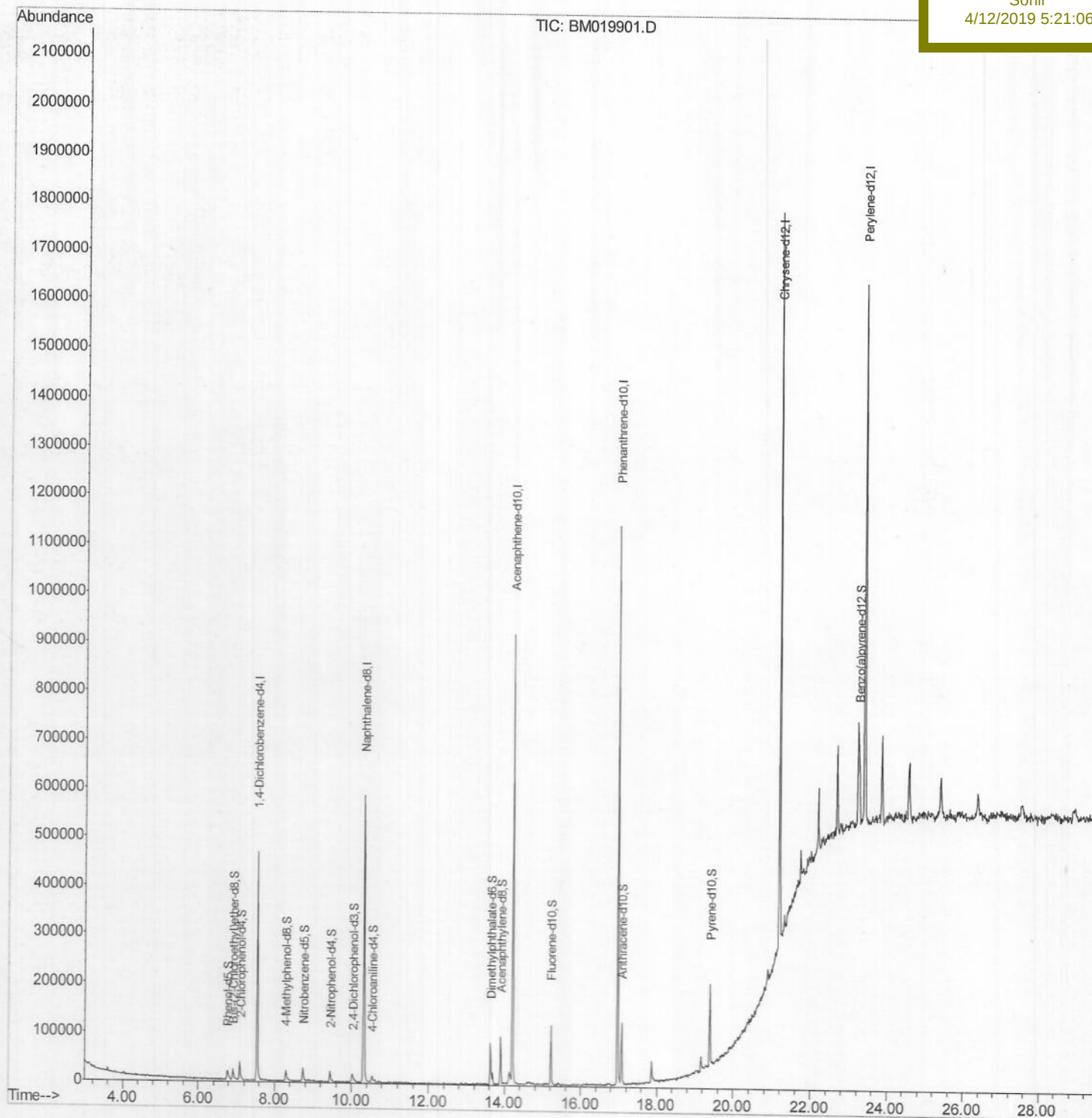
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\
Data File : BM019901.D
Acq On : 11 Apr 2019 19:29
Operator : JU/SJ
Sample : K2304-11DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 12 05:37:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 12 04:12:05 2019
Response via : Initial Calibration

Instrument :
BNA_M
Client Sample ID :
BF895DL

Manual Integrations
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Acq On : 11 Apr 2019 19:29

Operator : JU/SJ

Sample : K2304-11DL 5X

Misc :

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ClientSampled :

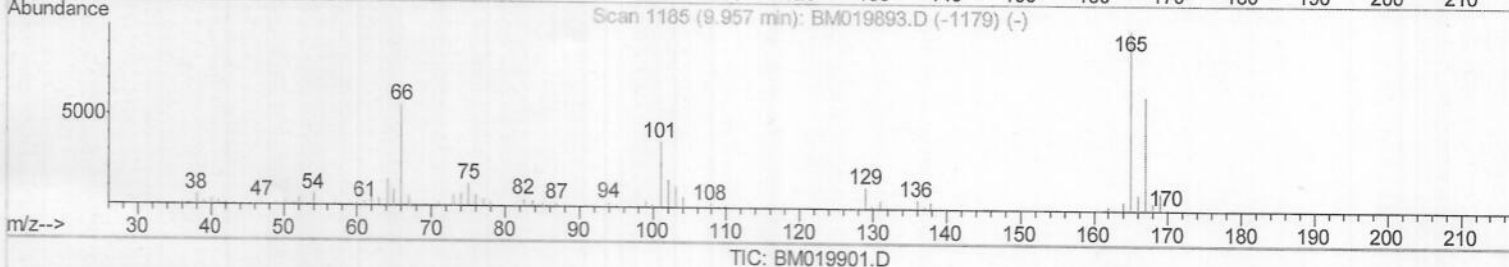
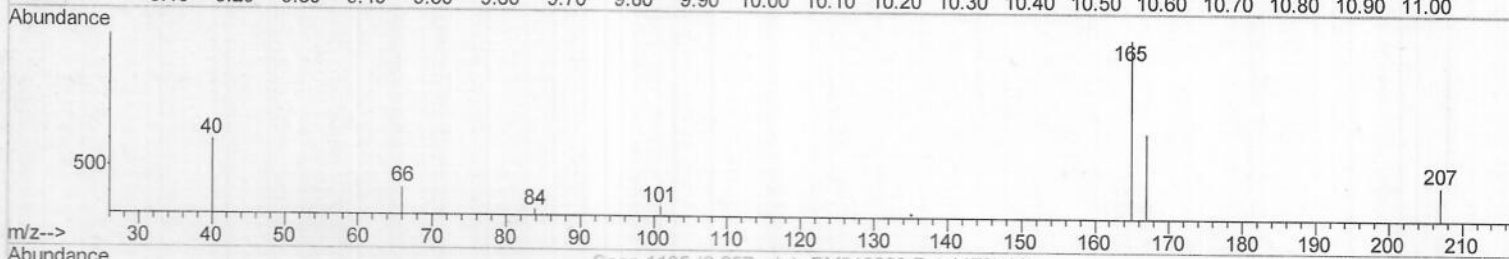
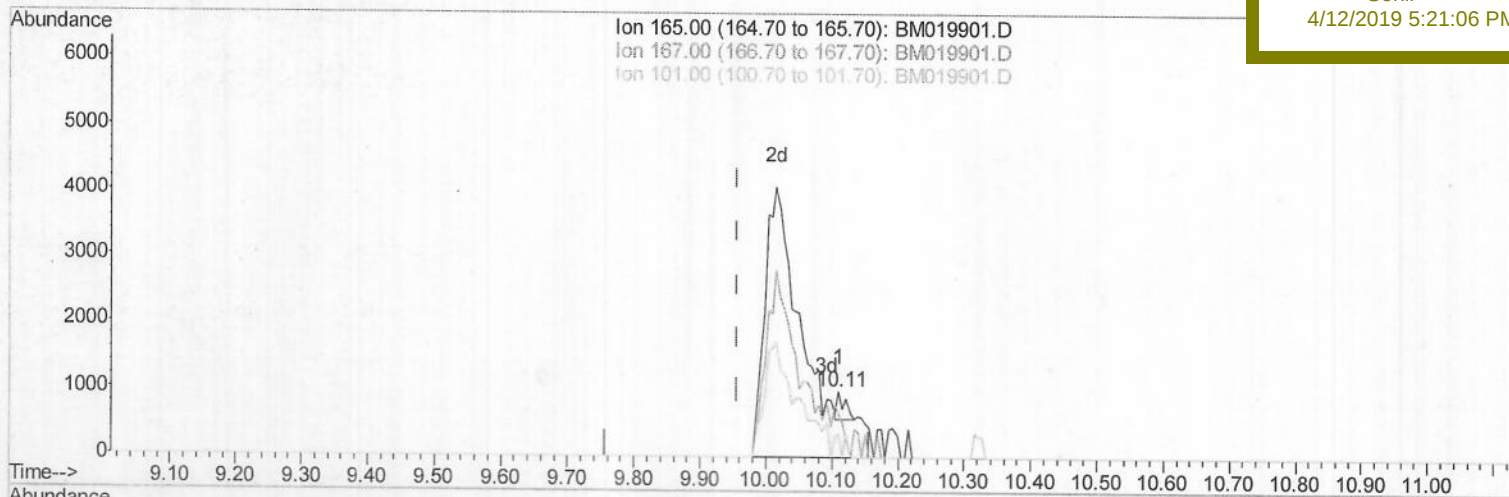
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Manual Integrations

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

10.110min (+0.153) 0.04ng/ul

response 343

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	64.87
101.00	31.20	36.45
0.00	0.00	0.00

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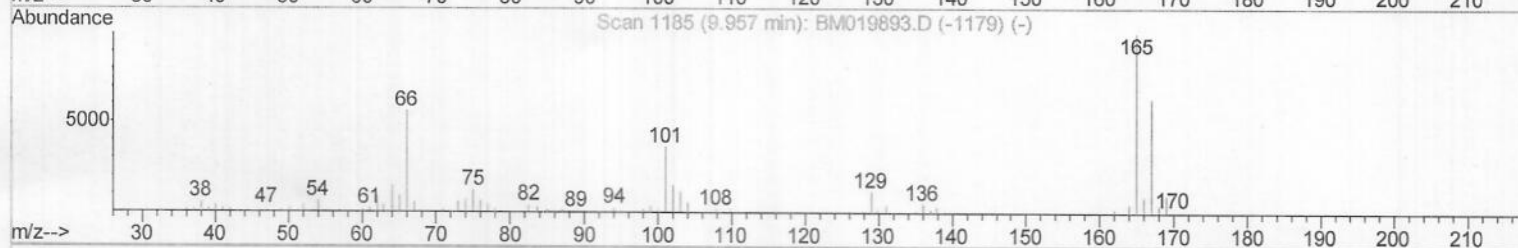
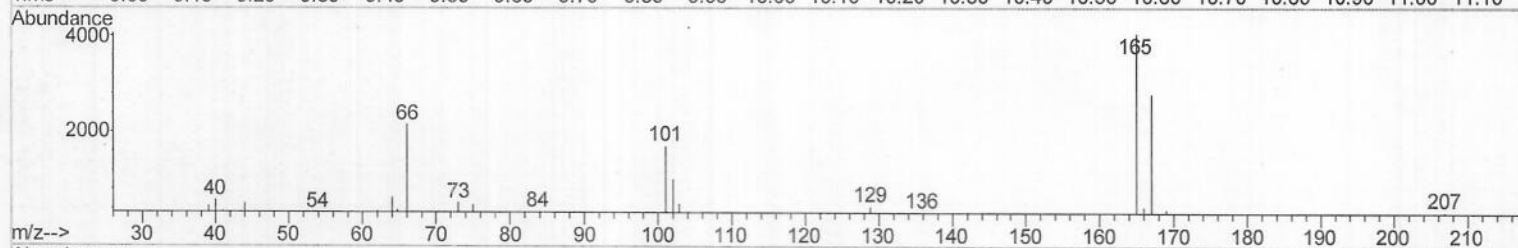
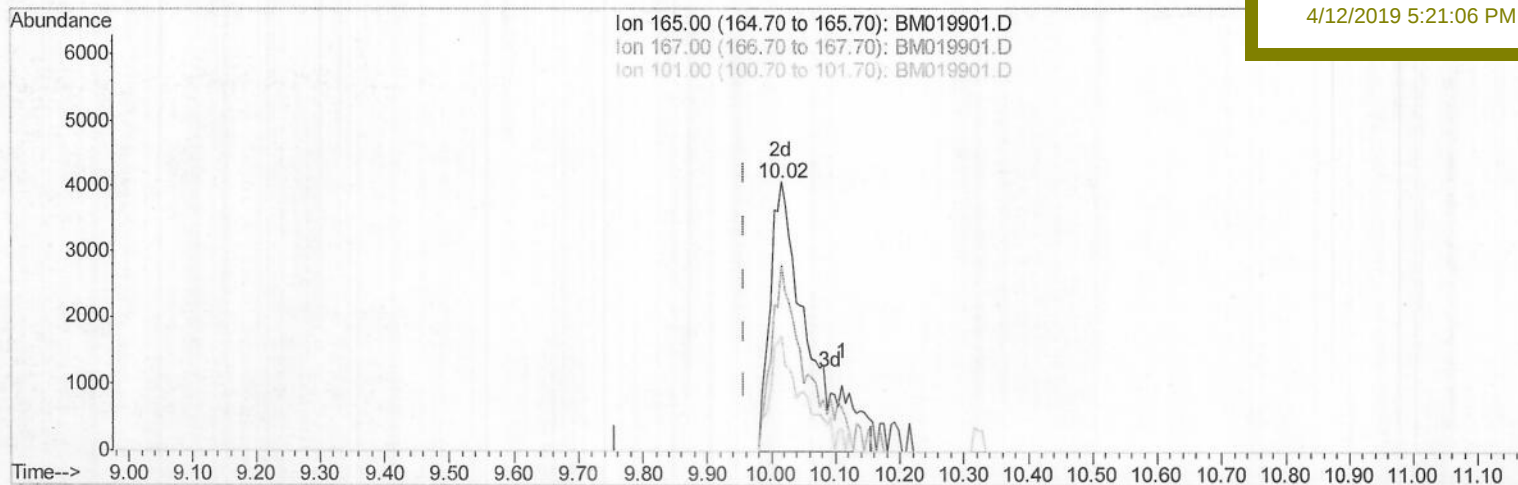
ClientSampleId :

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Manual Integrations
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TIC: BM019901.D

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

10.016min (+0.059) 2.15ng/ul m

response 17005

Ion Exp% Act%

165.00 100 100

167.00 69.50 68.92

101.00 31.20 42.18#

0.00 0.00 0.00

57
04/12/19

Quantitation Report (Qedit)

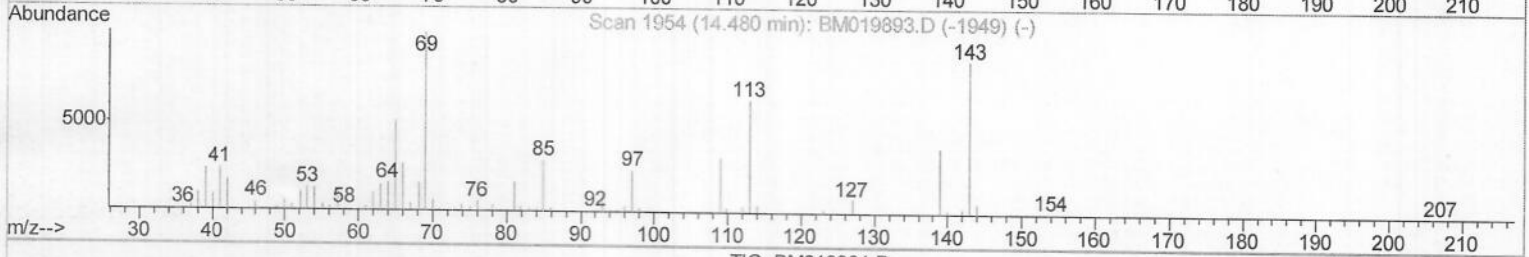
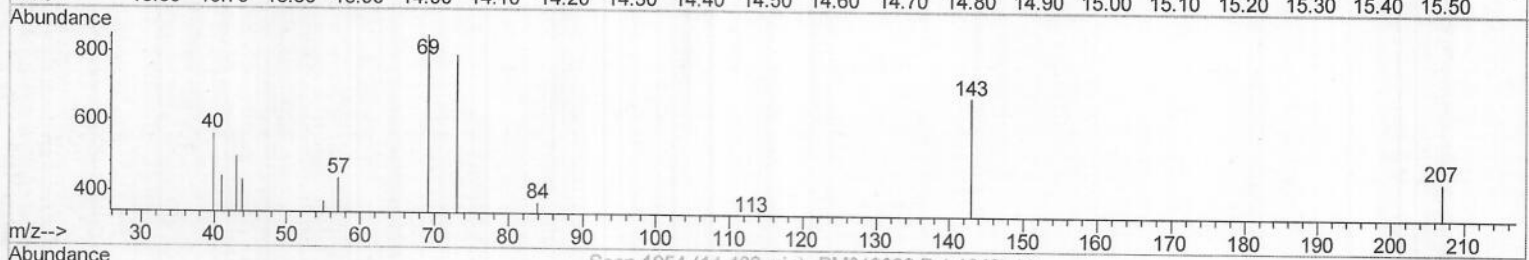
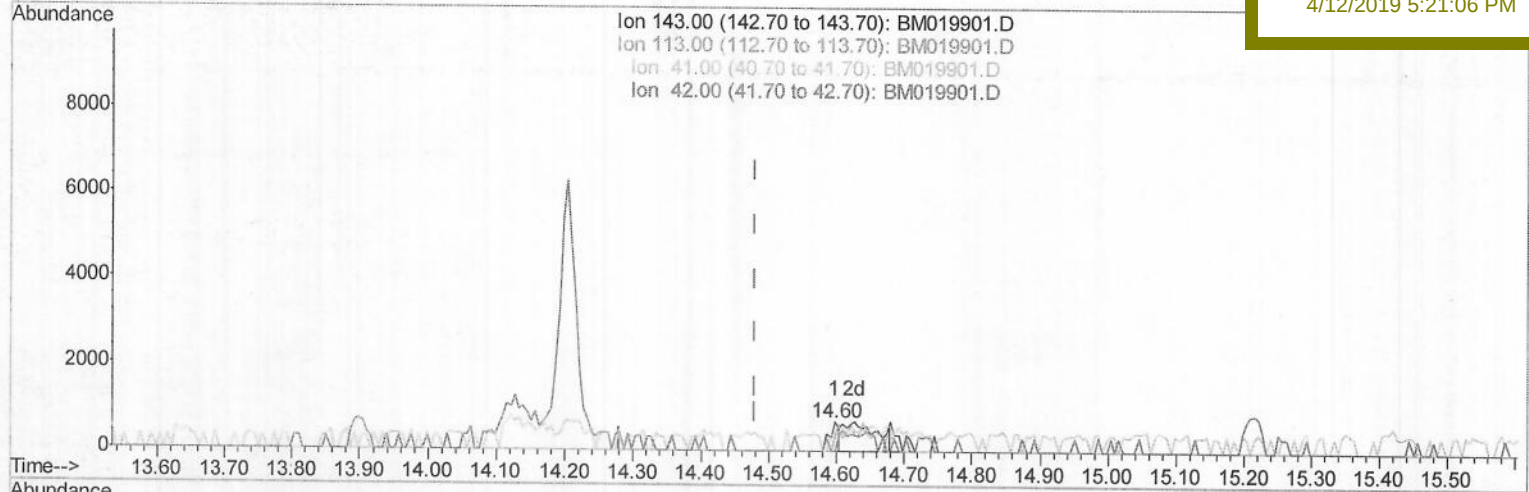
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TIC: BM019901.D

(52) 4-Nitrophenol-d4 (S)

14.598min (+0.118) 0.19ng/ul

response 684

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	50.22#
41.00	32.60	65.29#
42.00	22.30	0.00#

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Misc :

ALS Vial : 10 Sample Multiplier: 1

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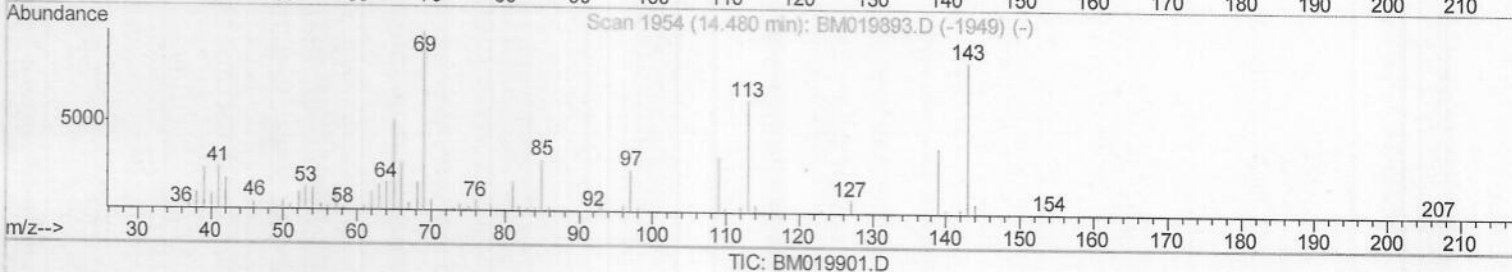
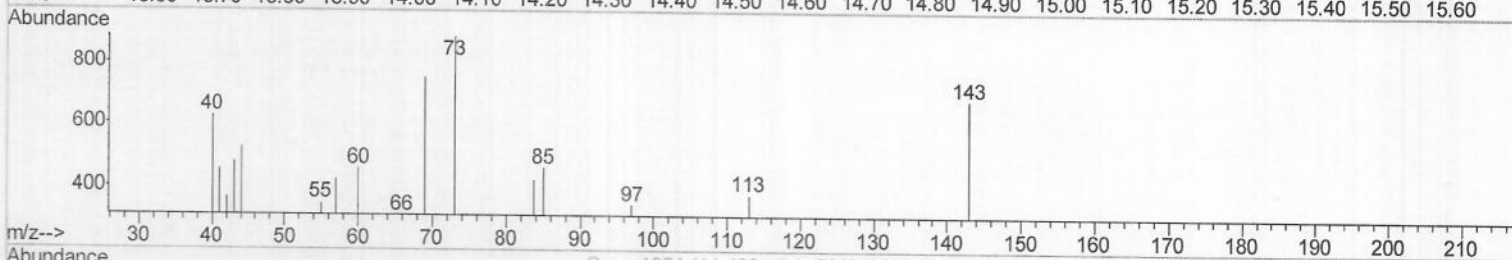
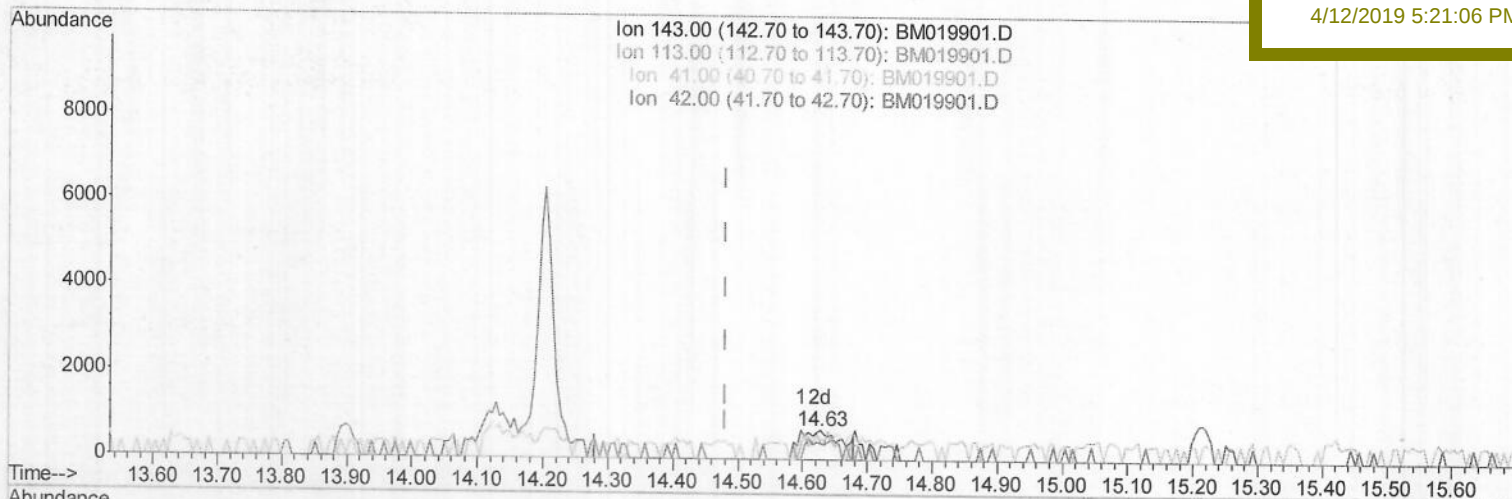
ClientSampleId :

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Manual Integrations
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TIC: BM019901.D

(52) 4-Nitrophenol-d4 (S)

14.627min (+0.147) 0.93ng/ul m

response 3394

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	55.26#
41.00	32.60	66.52#
42.00	22.30	53.65#

SJ
04/12/19

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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	7.54	152	129191	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	526995	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	288964	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	621697	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	665709	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	748903	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	983	0.30	ng/uL	0.01
5) Phenol-d5	6.76	99	22405	1.95	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.90	67	17170	2.23	ng/ul	0.01
9) 2-Chlorophenol-d4	7.09	132	19262	2.21	ng/ul	0.02
13) 4-Methylphenol-d8	8.29	113	11578	1.34	ng/ul	0.03
19) Nitrobenzene-d5	8.73	128	8149	2.17	ng/ul	0.02
22) 2-Nitrophenol-d4	9.45	143	10274	2.46	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.02	165	17005m	2.15	ng/ul	0.06
29) 4-Chloroaniline-d4	10.54	131	14219	1.50	ng/ul	0.05
44) Dimethylphthalate-d6	13.63	166	63499	2.72	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	73660	2.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	3394m	0.93	ng/ul	0.15
58) Fluorene-d10	15.22	176	53387	2.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	1706	0.41	ng/ul	0.04
71) Anthracene-d10	17.07	188	77969	2.61	ng/ul	0.00
79) Pyrene-d10	19.39	212	86623	2.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	94872	2.39	ng/ul	0.00

04/12/19

Target Compounds

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