

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051819\

Data File : BM020401.D

Acq On : 18 May 2019 14:12

Operator : JU/SJ

Sample : PB119564BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 20 07:52:25 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat May 18 05:13:49 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

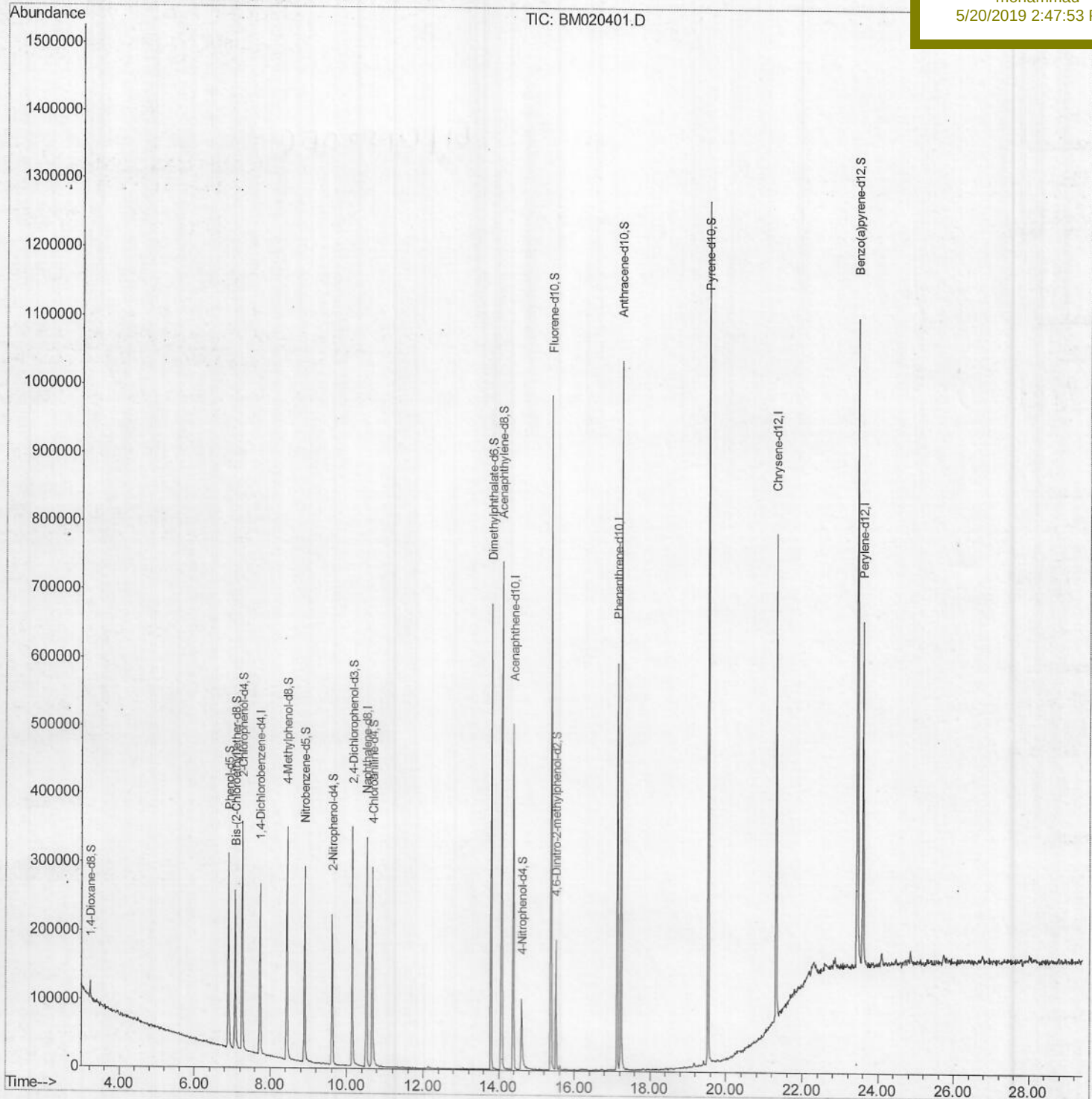
SBLK64

Manual Integrations

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mohammad

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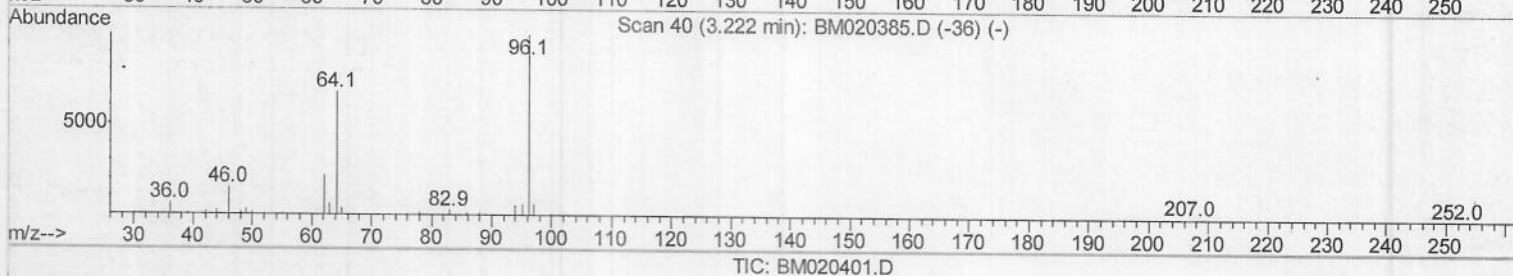
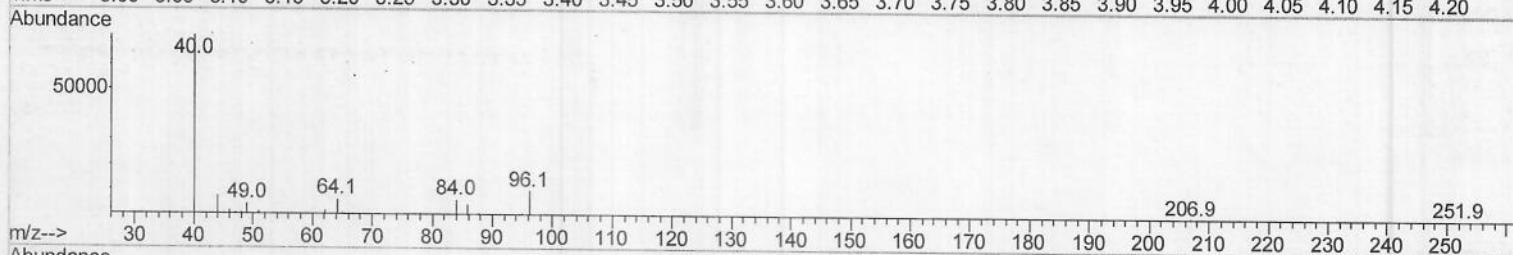
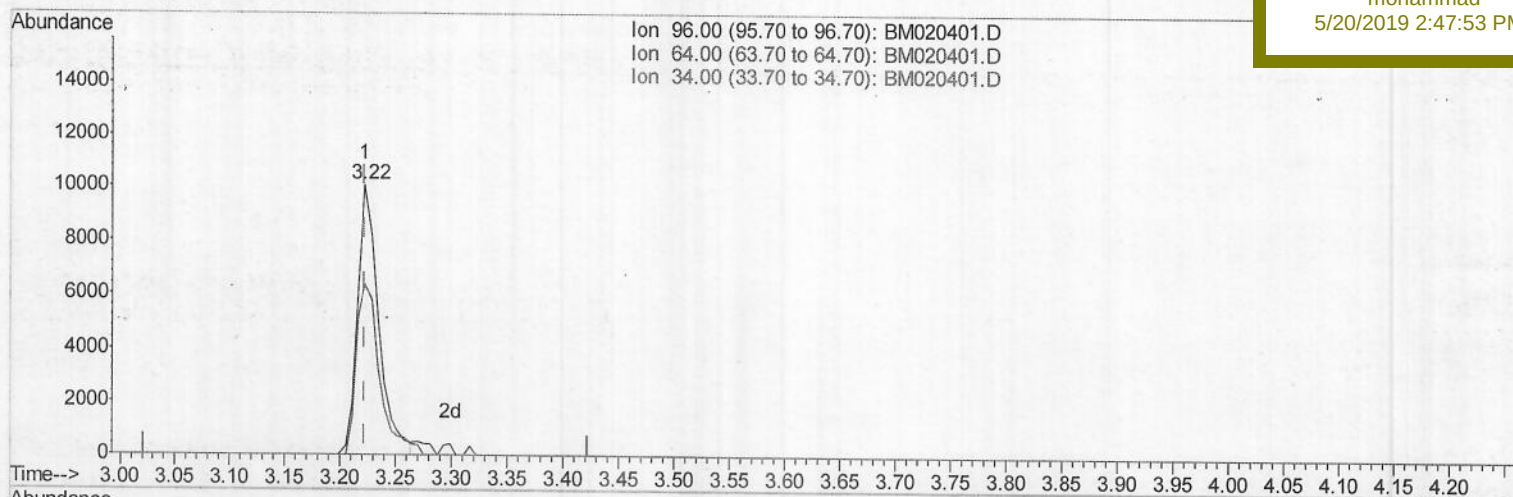
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(3) 1,4-Dioxane-d8 (S)

3.222min (-0.000) 7.11ng/uL

response 13265

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	63.42
34.00	0.00	0.00
0.00	0.00	0.00

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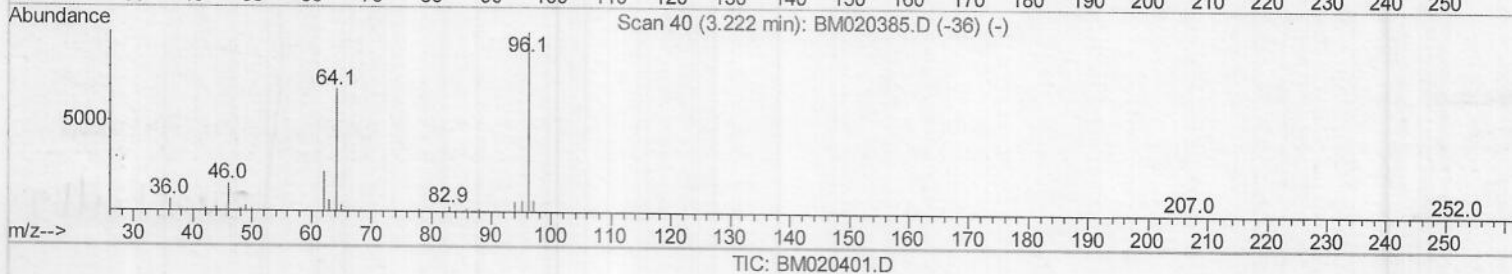
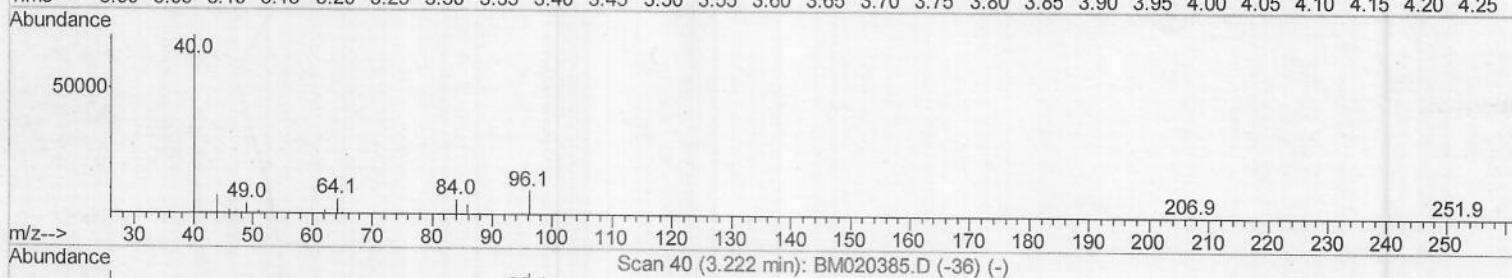
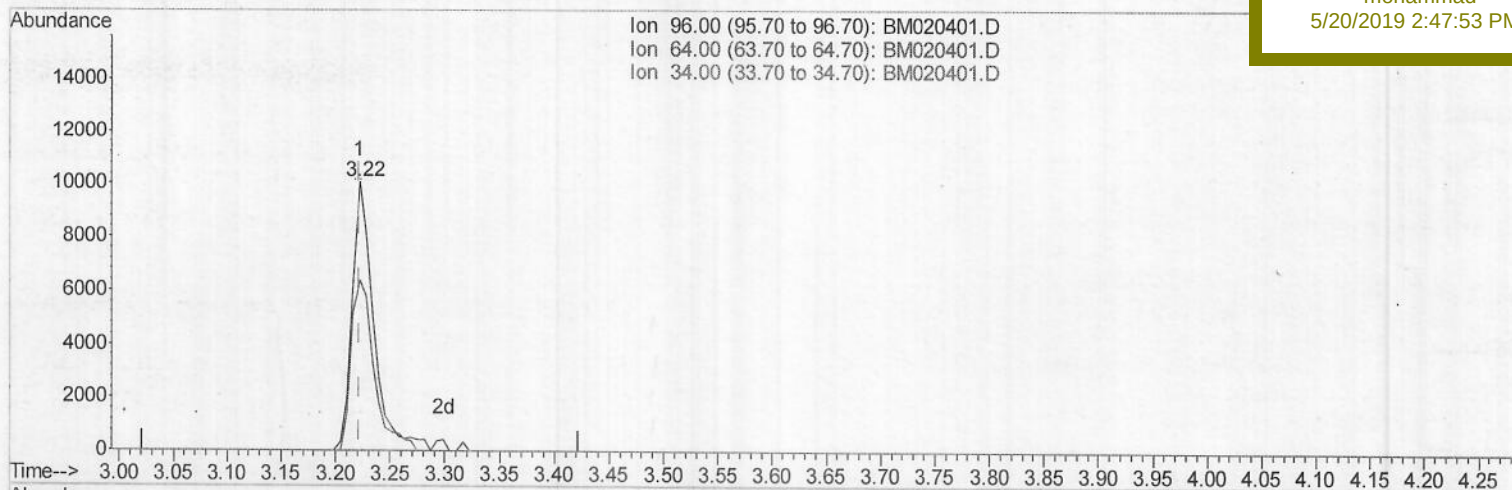
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

SBLK64

Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.222min (-0.000) 7.37ng/uL m

JU05/21/19

response 13735

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	63.42
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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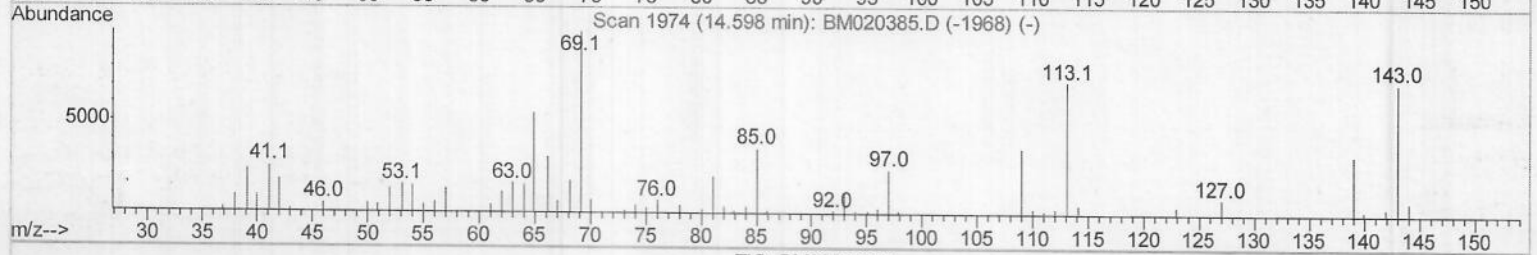
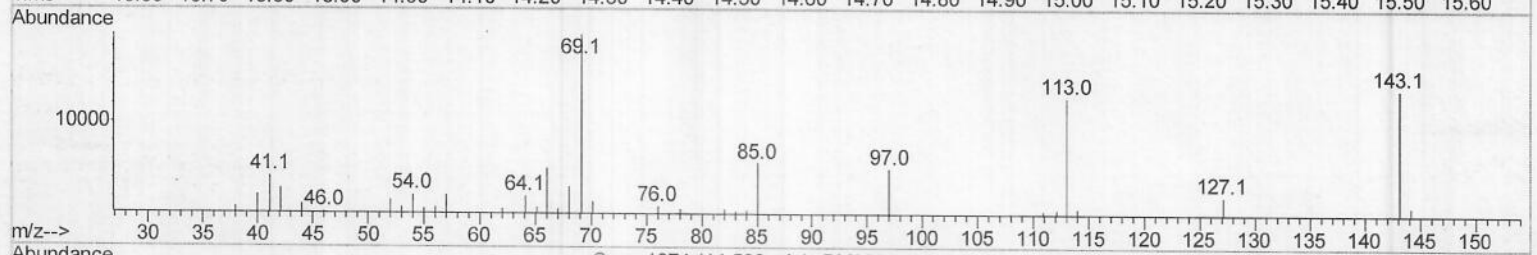
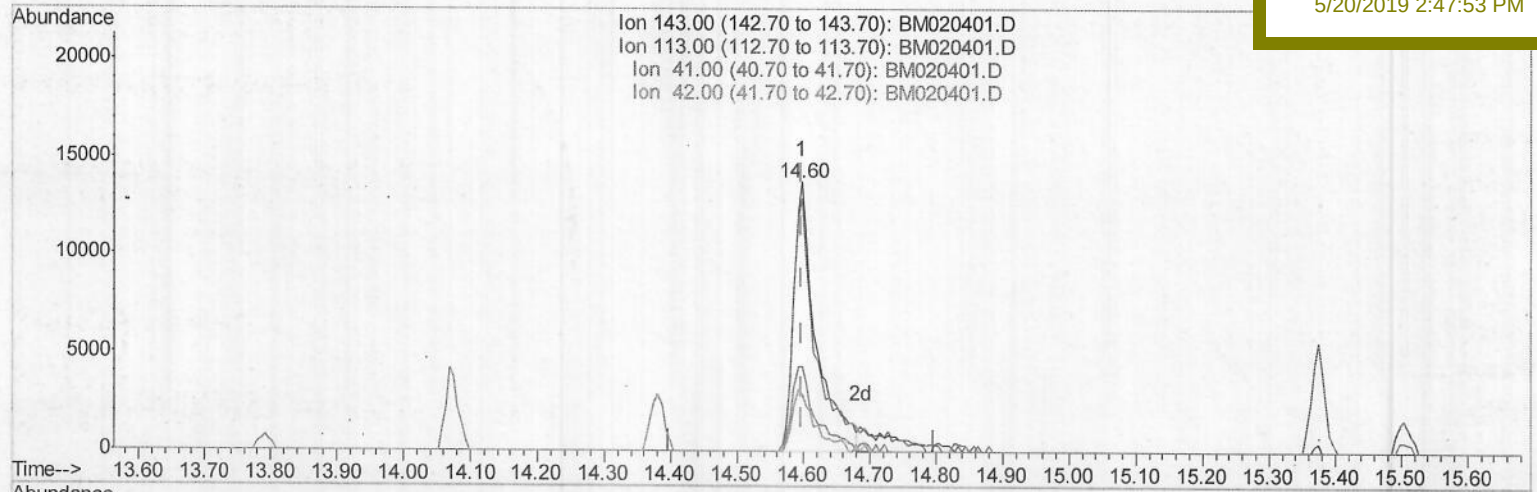
SBLK64

Manual Integrations

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TIC: BM020401.D

(51) 4-Nitrophenol-d4 (S)

14.598min (-0.000) 20.25ng/ul

response 32211

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	93.67
41.00	31.70	31.42
42.00	21.50	21.13

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Operator : JU/SJ

Sample : PB119564BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

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Instrument :

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ClientSampleId :

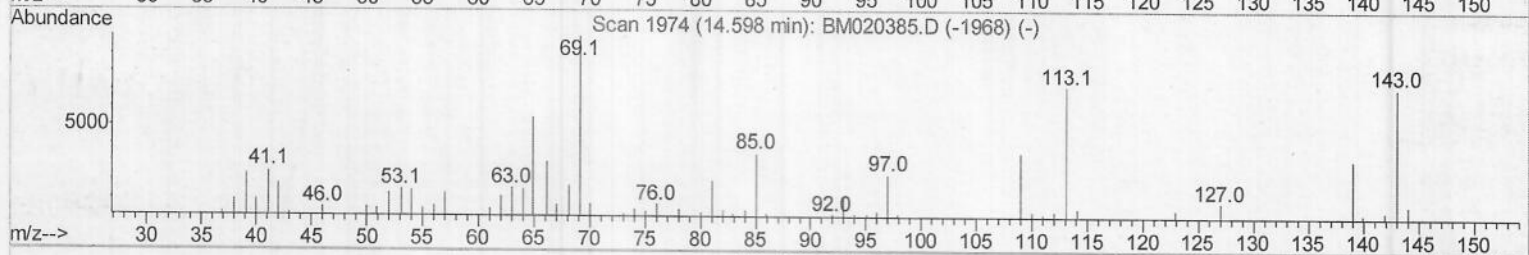
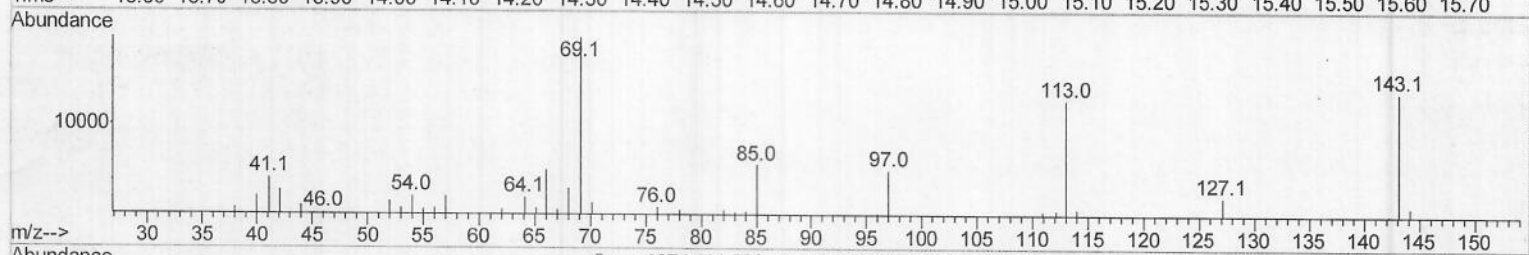
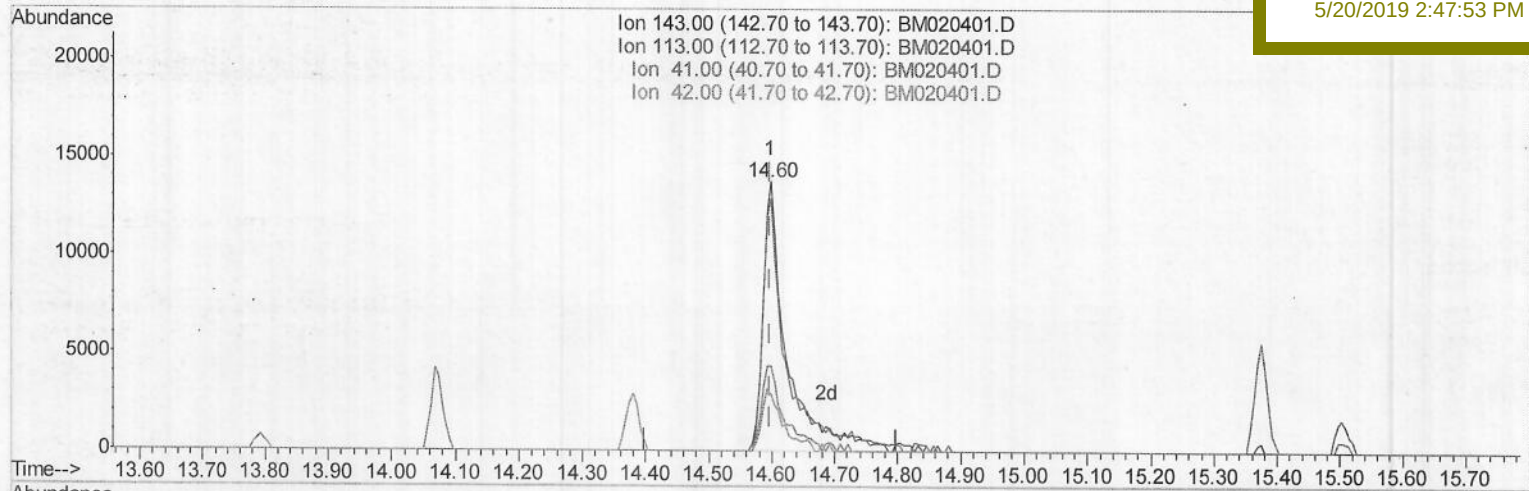
SBLK64

Manual Integrations

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TIC: BM020401.D

(51) 4-Nitrophenol-d4 (S)

14.598min (-0.000) 22.85ng/ul m

JU05/21/19

response 36349

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	93.67
41.00	31.70	31.42
42.00	21.50	21.13

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	68820	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	261205	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	152277	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	351486	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	350387	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	384757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	13735m	7.37	ng/uL	0.00
5) Phenol-d5	6.90	99	178739	32.56	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.07	67	119478	34.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	140511	34.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	131787	32.96	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	61384	36.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	65739	35.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	131366	33.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	162516	39.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	428729	39.13	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	537704	39.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	36349m	22.85	ng/ul	0.00
57) Fluorene-d10	15.37	176	383176	39.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	42775	21.37	ng/ul	0.00
70) Anthracene-d10	17.23	188	589572	39.11	ng/ul	0.00
78) Pyrene-d10	19.53	212	670319	39.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	694659	39.73	ng/ul	0.00

JU05/21/19

Target Compounds

Ovalue

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