

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

Data File : BM020402.D

Acq On : 18 May 2019 14:48

Operator : JU/SJ

Sample : PB119399BL

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 20 07:54:51 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 :

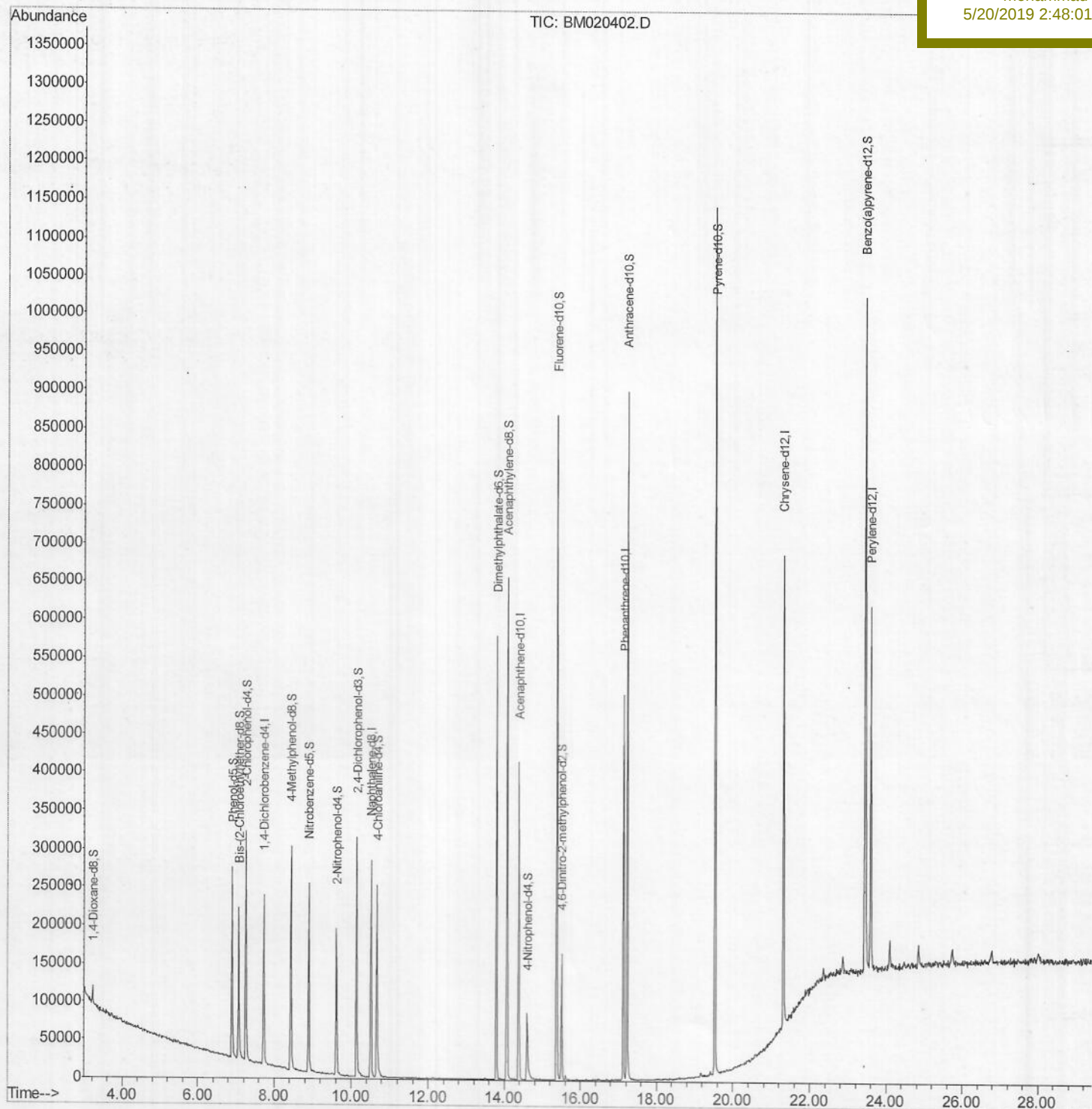
SBLK99

Manual Integrations

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Quantitation Report (Qedit)

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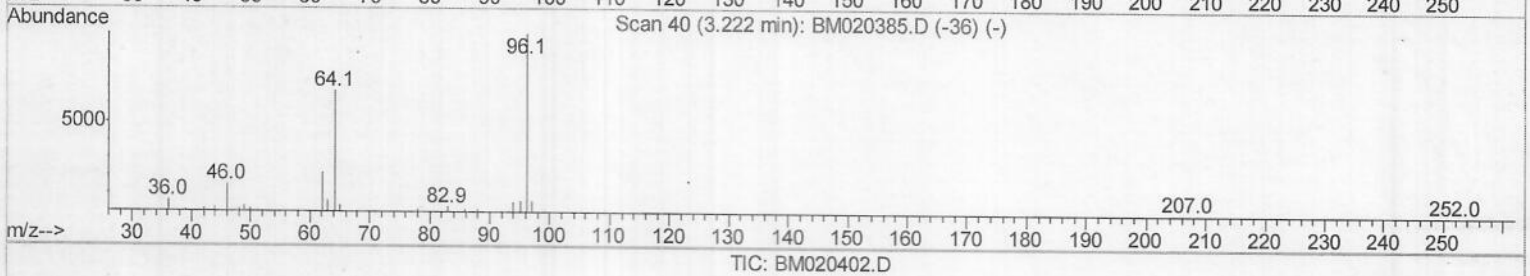
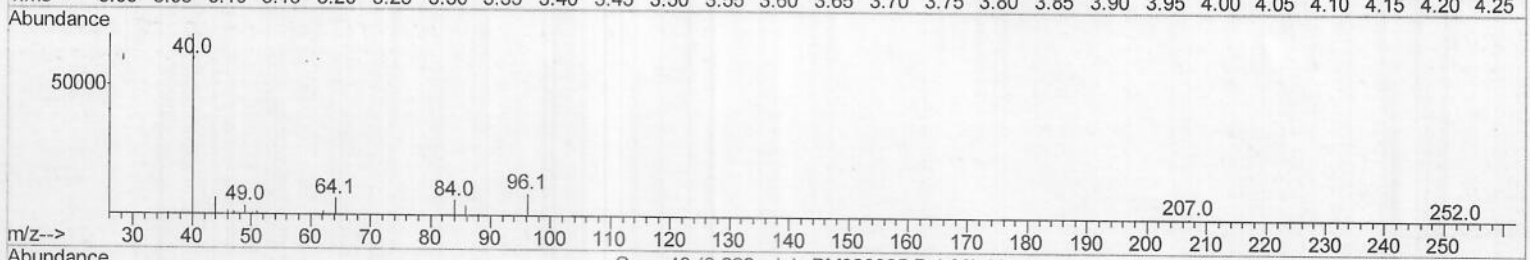
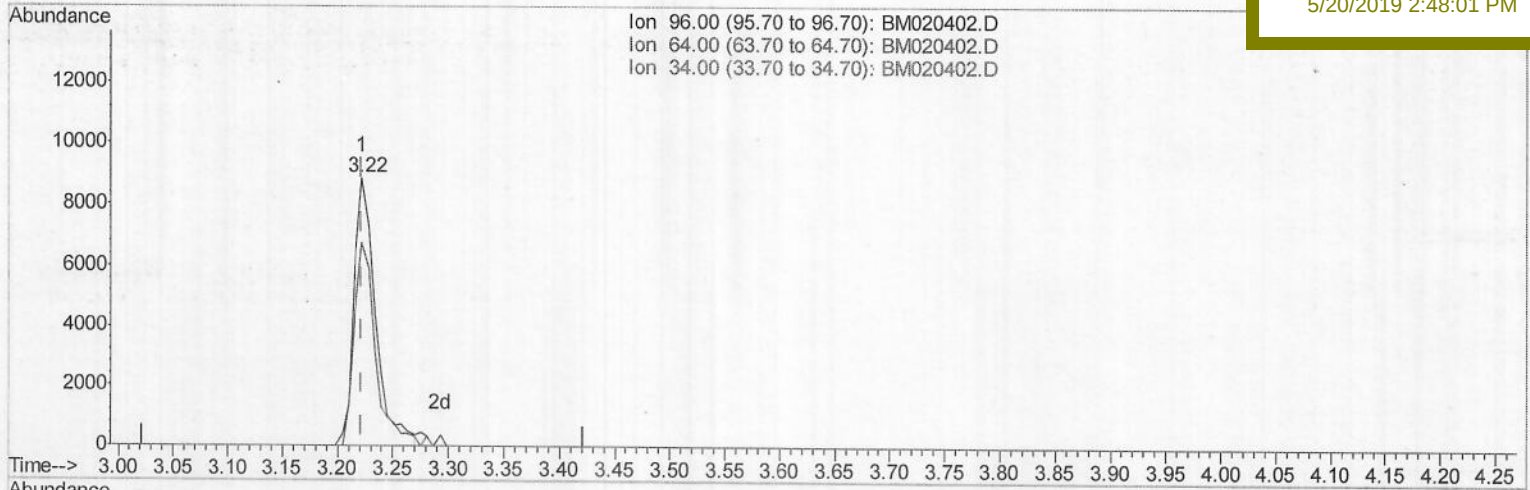
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Manual Integrations

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

3.222min (-0.000) 7.25ng/uL

response 12130

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	76.25
34.00	0.00	0.00
0.00	0.00	0.00

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Client Sampled :

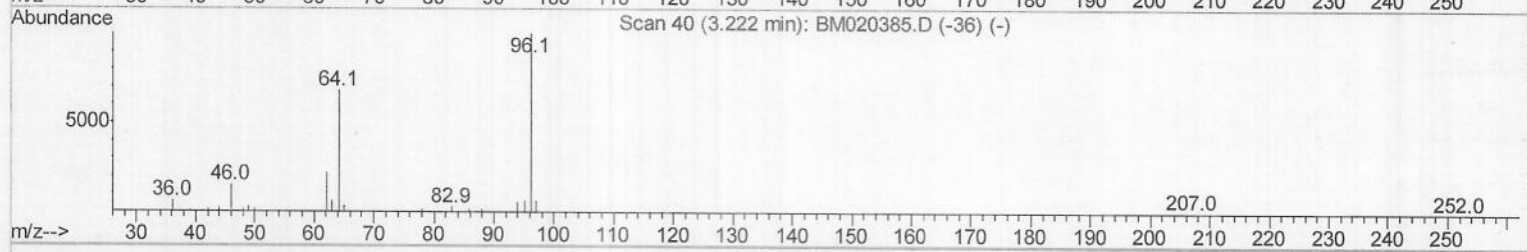
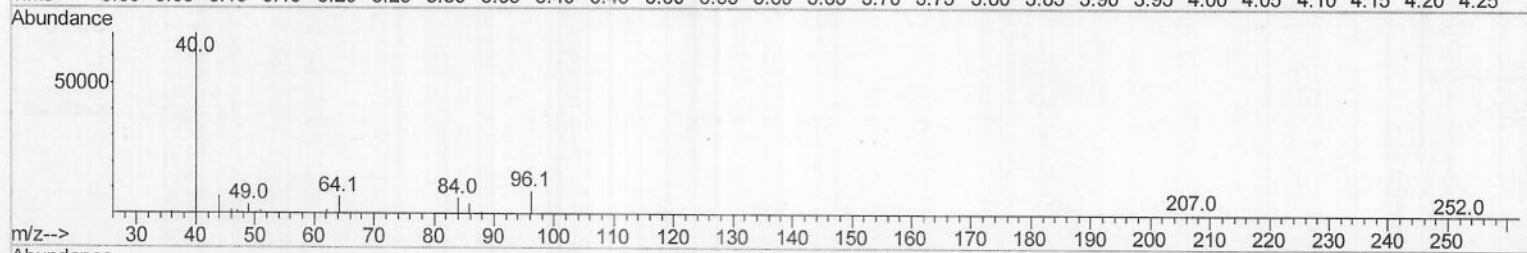
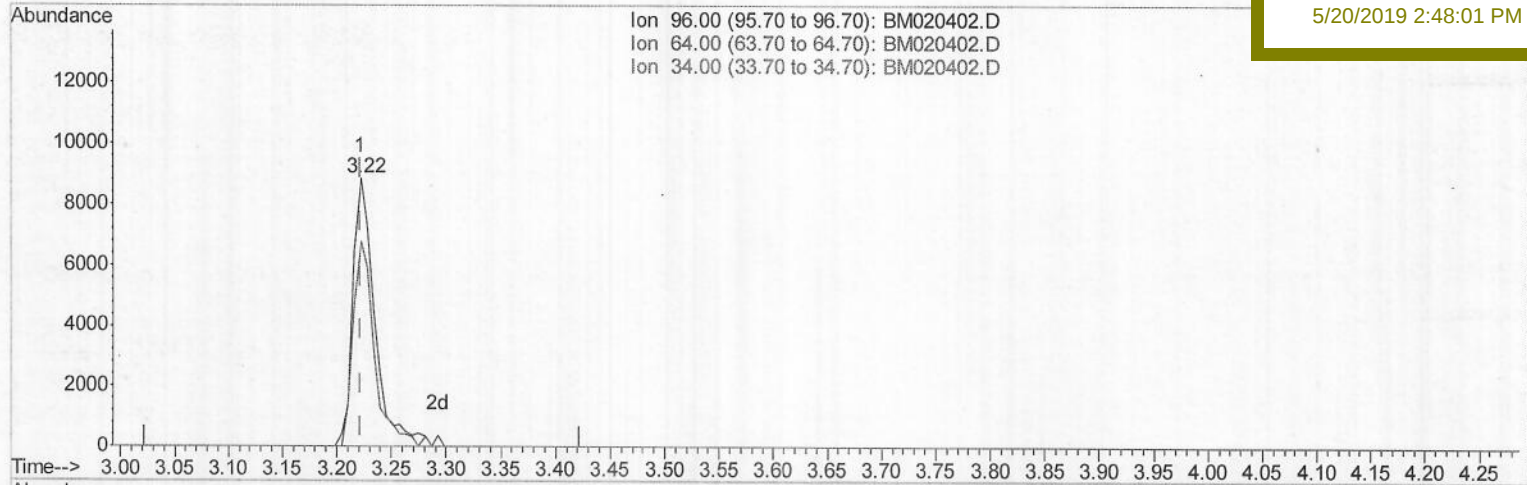
SBLK99

Manual Integrations

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

3.222min (-0.000) 7.41ng/uL m) JU05121119

response 12394

Ion	Exp%	Act%
96.00	100	100
64.00	70.20	76.25
34.00	0.00	0.00
0.00	0.00	0.00

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Sample : PB119399BL

Misc :

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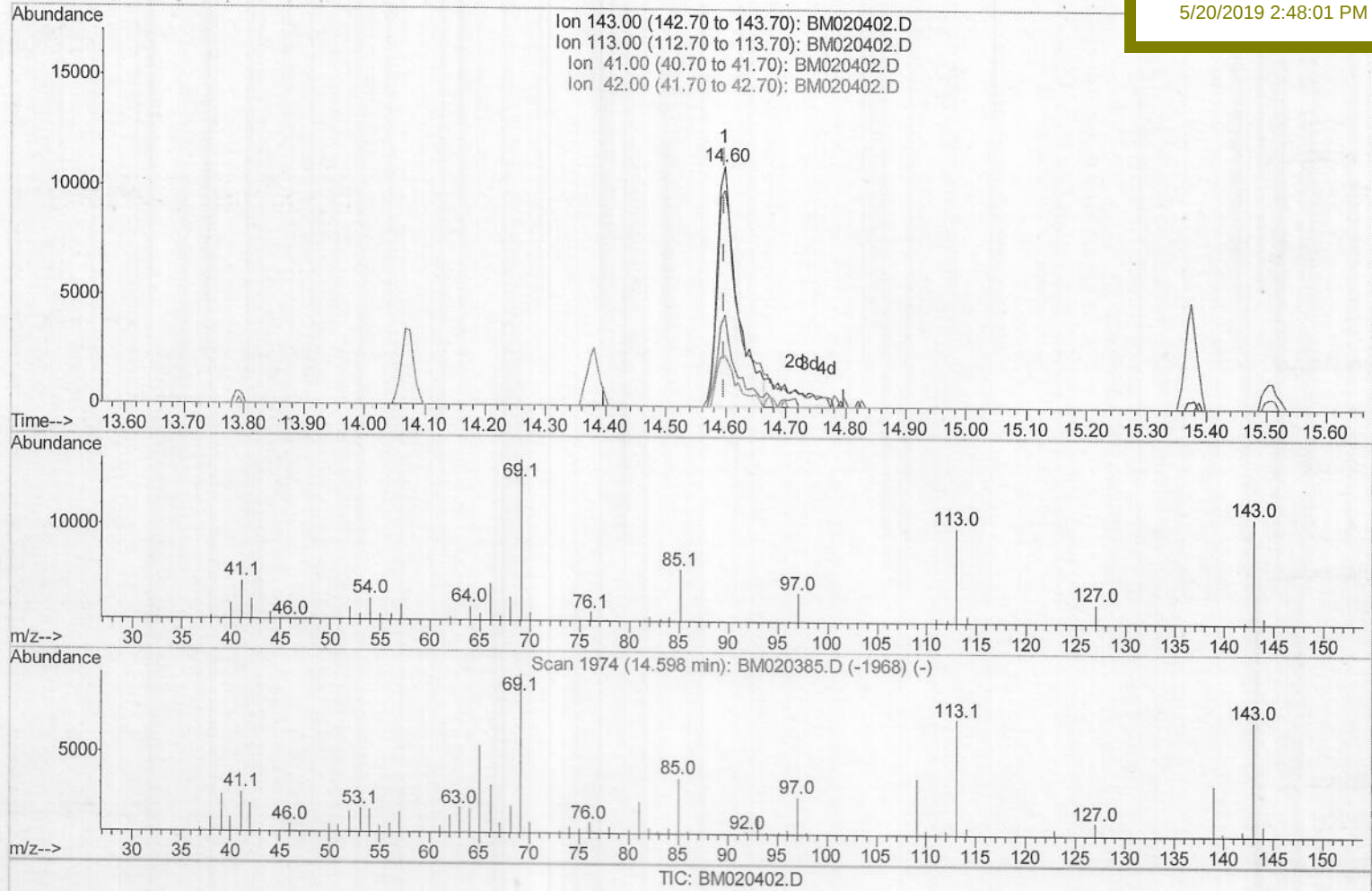
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Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.598min (-0.000) 18.58ng/ul

response 25662

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	89.86
41.00	31.70	38.09#
42.00	21.50	21.49

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Misc :

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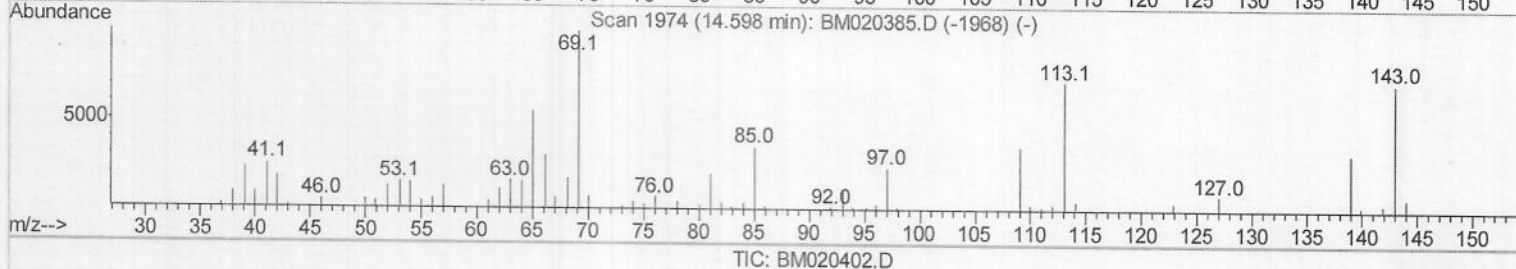
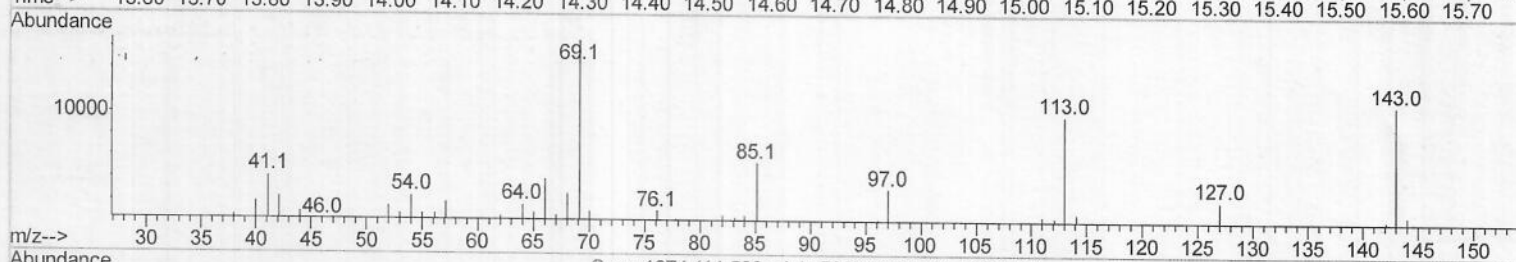
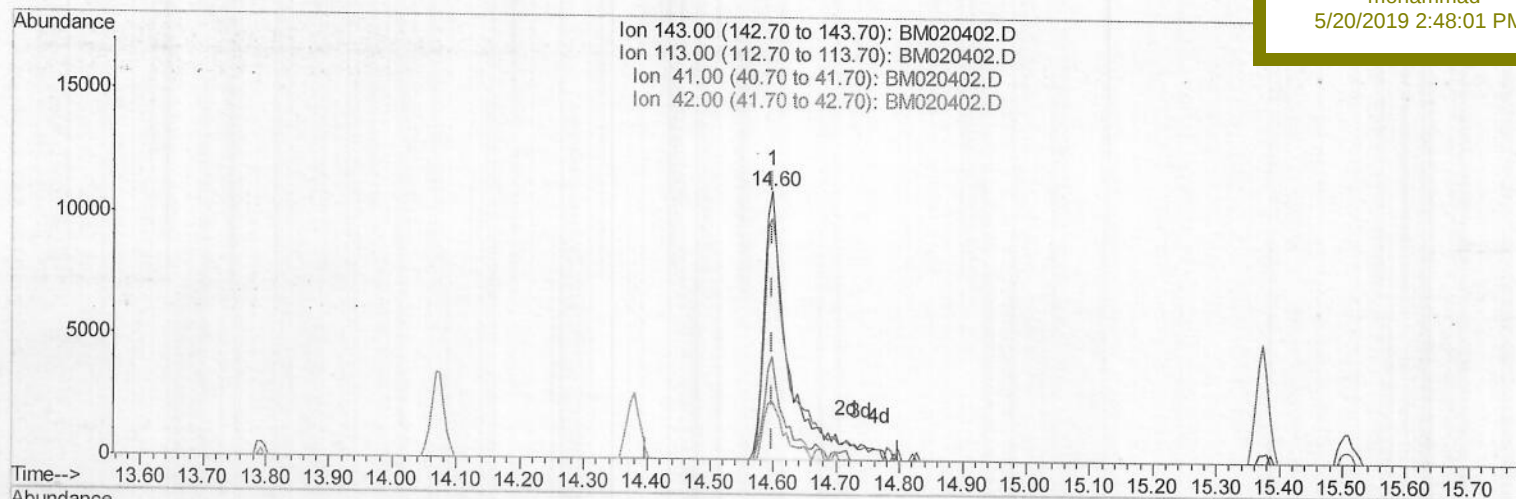
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Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.598min (-0.000) 22.05ng/ul m) JU0512119

response 30446

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	89.86
41.00	31.70	38.09#
42.00	21.50	21.49

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	61739	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	225053	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	132187	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	313866	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	322437	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	380344	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	12394m	7.41	ng/uL	0.00
5) Phenol-d5	6.90	99	154888	31.45	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.07	67	103396	33.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	122795	33.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	113362	31.61	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	54127	36.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	56298	34.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	116398	34.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	134408	38.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	372232	39.14	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	459736	38.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	30446m	22.05	ng/ul	0.00
57) Fluorene-d10	15.37	176	335315	39.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	38142	21.33	ng/ul	0.00
70) Anthracene-d10	17.23	188	519039	38.56	ng/ul	0.00
78) Pyrene-d10	19.53	212	609613	39.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	664566	38.45	ng/ul	0.00

JU05/21/19

Target Compounds

Ovalue

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