

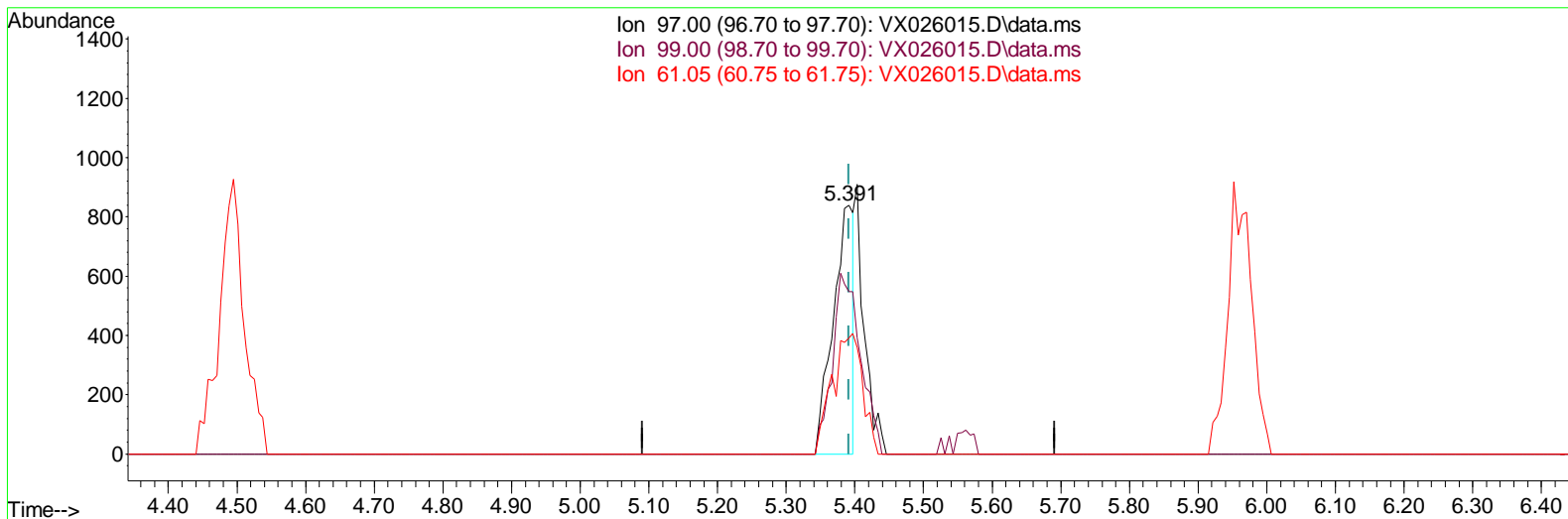
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
 Data File : VX026015.D
 Acq On : 24 Dec 2021 15:22
 Operator : JC/MD
 Sample : M5126-16
 Mi sc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0J10

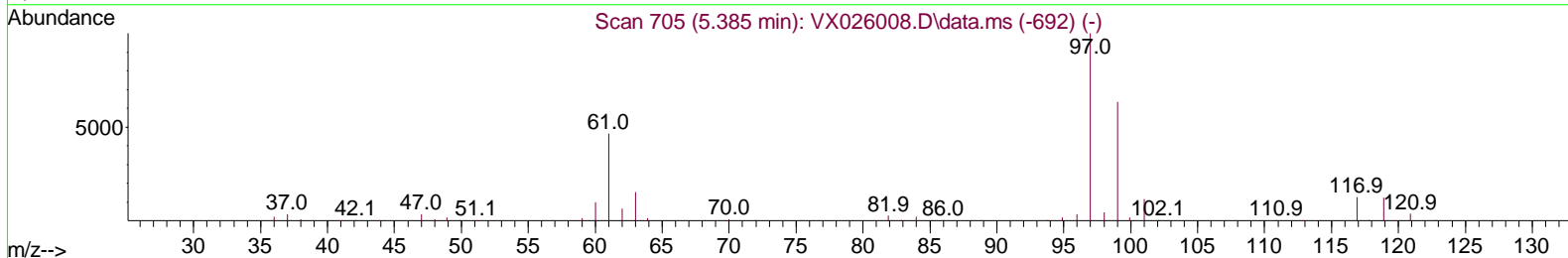
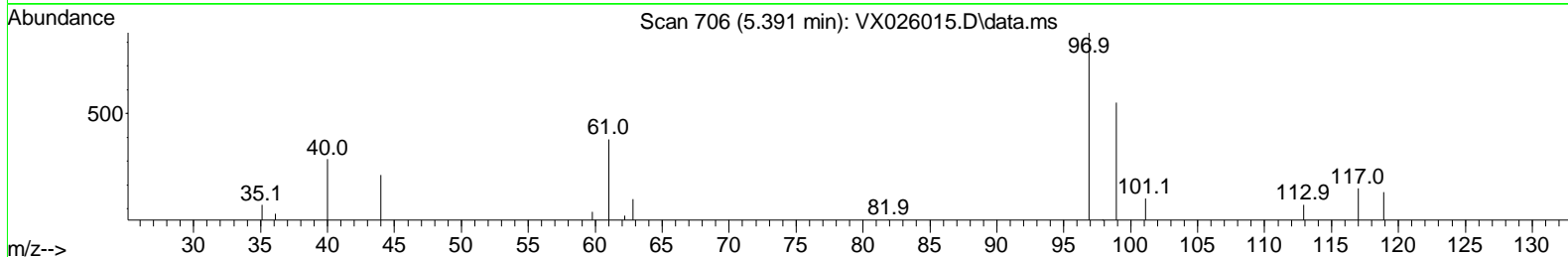
Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 12/26/2021
 Supervised By : Mahesh Dadoda 12/28/2021

Quant Time: Dec 24 22:23:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration



Ion 97.00 (96.70 to 97.70): VX026015.D\data.ms
 Ion 99.00 (98.70 to 99.70): VX026015.D\data.ms
 Ion 61.05 (60.75 to 61.75): VX026015.D\data.ms



TIC: VX026015.D\data.ms

(30) 1,1,1-Trichloroethane (T)

5.391min (-0.000) 0.70 ug/L

response 1746

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.40	60.02
61.05	41.40	7.85#
0.00	0.00	0.00

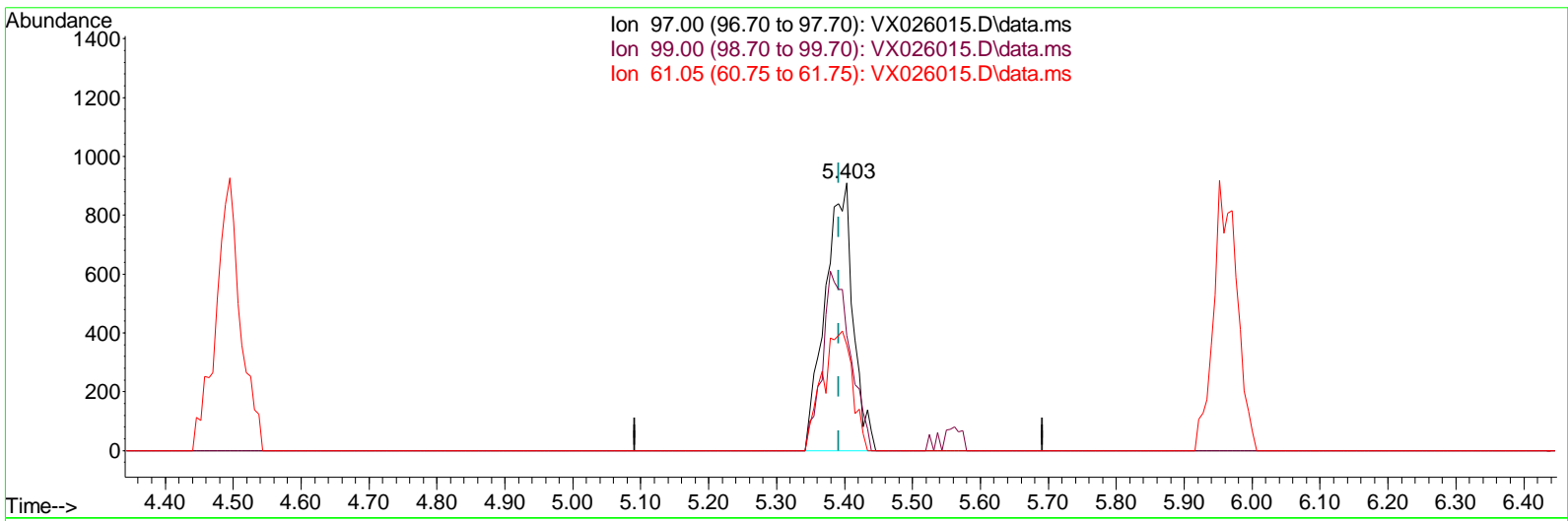
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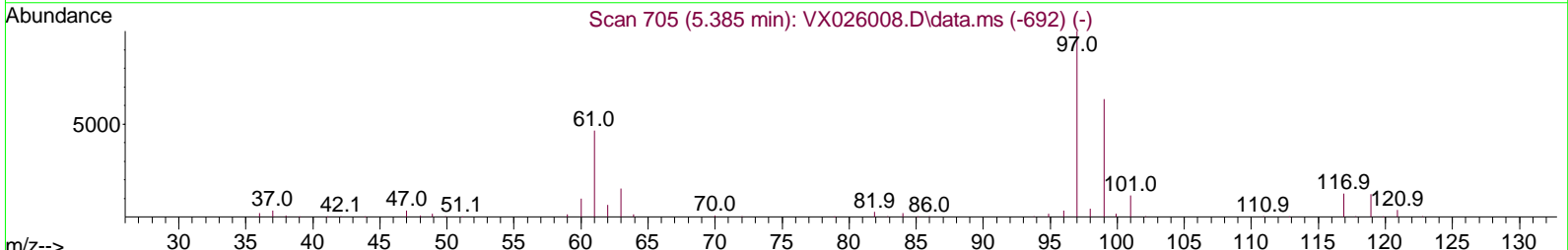
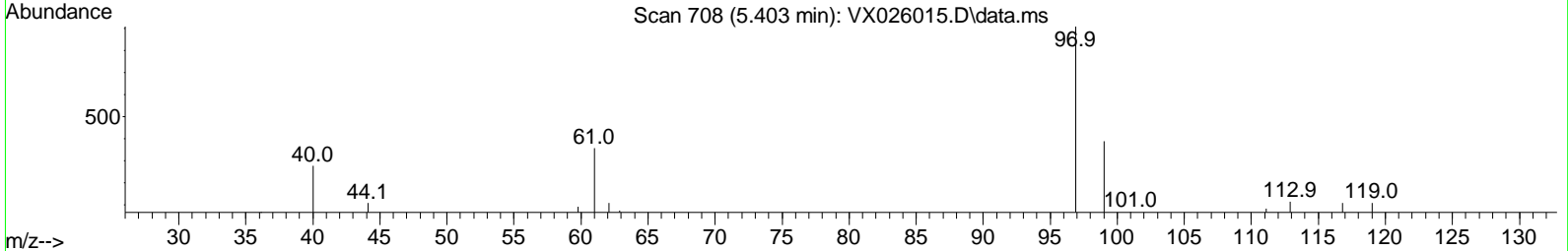
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Ion 97.00 (96.70 to 97.70): VX026015.D\data.ms
 Ion 99.00 (98.70 to 99.70): VX026015.D\data.ms
 Ion 61.05 (60.75 to 61.75): VX026015.D\data.ms



TIC: VX026015.D\data.ms

(30) 1,1,1-Trichloroethane (T)

5.403min (+ 0.012) 1.05 ug/L m

response	2600
Ion	Exp% Act%
97.00	100.00 100.00
99.00	64.40 40.31#
61.05	41.40 5.27#
0.00	0.00 0.00

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 Misc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multi plier: 1

Instrument :
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ClientSampleId :
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Compound	R. T.	QI on	Response	Conc	Units	Dev(Mi n)
Internal Standards						
1) 1,4-Di fluorobenzene	6.763	114	219220	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	203954	50.000	ug/L	0.00
58) 1,4-Di chlorobenzene-d4	12.024	152	98022	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	77922	50.124	ug/L	0.00
Spi ked Amount 50.000	Range 60	- 135	Recovery =	100.240%		
7) Chloroethane-d5	1.672	69	61998	49.903	ug/L	0.00
Spi ked Amount 50.000	Range 70	- 130	Recovery =	99.800%		
11) 1,1-Di chloroethene-d2	2.312	63	113667	36.897	ug/L	0.00
Spi ked Amount 50.000	Range 60	- 125	Recovery =	73.800%		
21) 2-Butanone-d5	4.458	46	129965	96.428	ug/L	0.00
Spi ked Amount 100.000	Range 40	- 130	Recovery =	96.430%		
24) Chloroform-d	5.062	84	147328	47.357	ug/L	0.00
Spi ked Amount 50.000	Range 70	- 125	Recovery =	94.720%		
26) 1,2-Di chloroethane-d4	5.958	65	104400	49.565	ug/L	0.00
Spi ked Amount 50.000	Range 70	- 125	Recovery =	99.140%		
32) Benzene-d6	5.982	84	311377	53.041	ug/L	0.00
Spi ked Amount 50.000	Range 70	- 125	Recovery =	106.080%		
36) 1,2-Di chloropropane-d6	7.311	67	97528	53.445	ug/L	0.00
Spi ked Amount 50.000	Range 70	- 120	Recovery =	106.900%		
41) Toluene-d8	8.653	98	283290	51.684	ug/L	0.00
Spi ked Amount 50.000	Range 80	- 120	Recovery =	103.360%		
43) trans-1,3-Di chloroprop.	8.951	79	37708	47.495	ug/L	0.00
Spi ked Amount 50.000	Range 60	- 125	Recovery =	95.000%		
47) 2-Hexanone-d5	9.384	63	94592	100.439	ug/L	0.00
Spi ked Amount 100.000	Range 45	- 130	Recovery =	100.440%		
56) 1,1,2,2-Tetrachloroeth.	11.195	84	131873	49.010	ug/L	0.00
Spi ked Amount 50.000	Range 65	- 120	Recovery =	98.020%		
66) 1,2-Di chlorobenzene-d4	12.323	152	102814	55.506	ug/L	0.00
Spi ked Amount 50.000	Range 80	- 120	Recovery =	111.020%		
Target Compounds						
20) cis-1,2-Di chloroethene	4.495	96	1509	0.862	ug/L	79
30) 1,1,1-Tri chloroethane	5.403	97	2600m	1.047	ug/L	

(#) = qual i fier out of range (m) = manual i ntegrati on (+) = signal s summed

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