

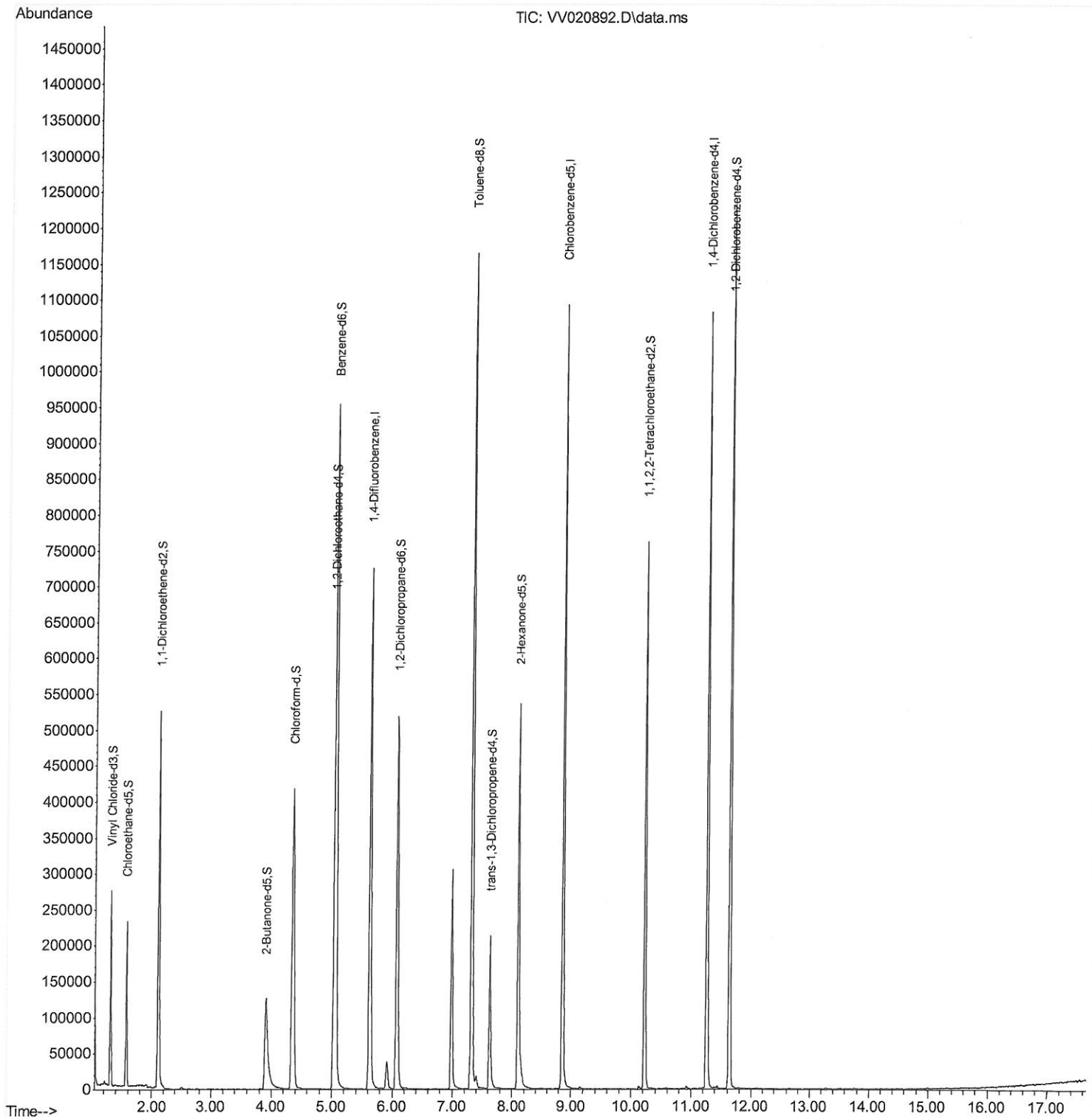
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
Data File : VV020892.D
Acq On : 02 Apr 2021 21:26
Operator : SY/MD
Sample : VV0402WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK88

Manual Integrations
APPROVED

MMDadoda
4/6/2021 3:13:13 PM

Quant Time: Apr 03 02:07:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 03 02:06:54 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

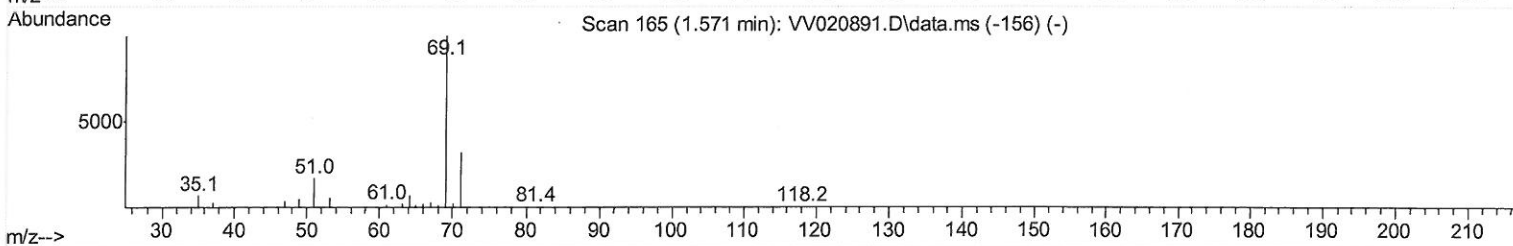
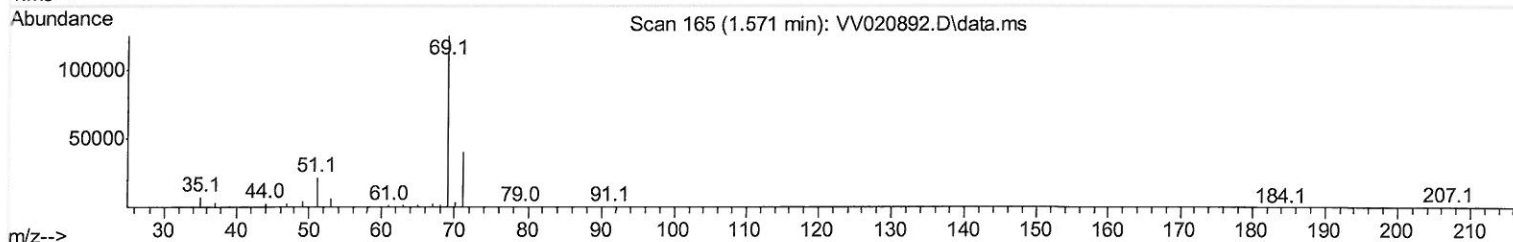
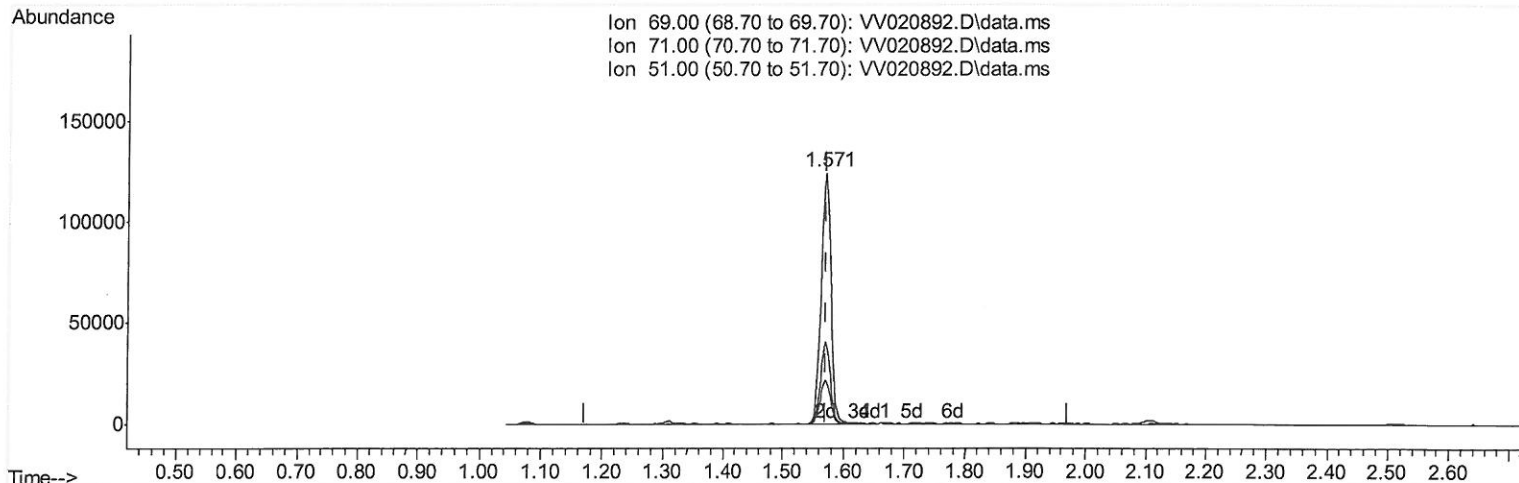
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TIC: VV020892.D\data.ms

(7) Chloroethane-d5 (S)

1.571min (-0.000) 40.42 ug/L m

response 138429

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.50	0.05#
51.00	25.80	0.04#
0.00	0.00	0.00

7 mg
4/7/21

Quantitation Report (Qedit)

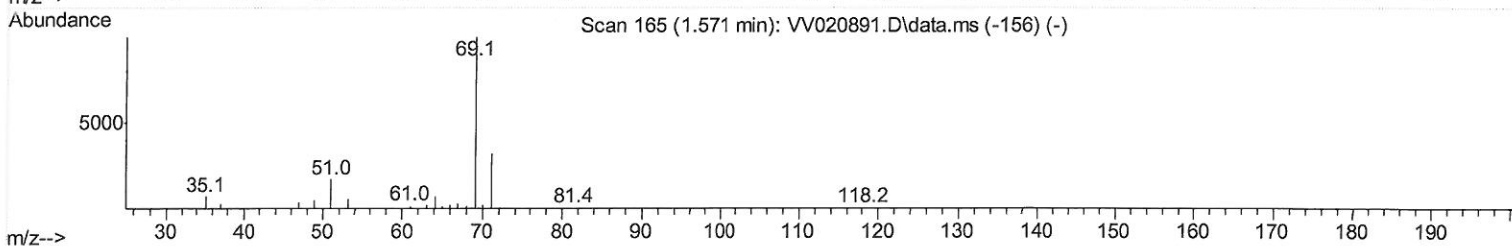
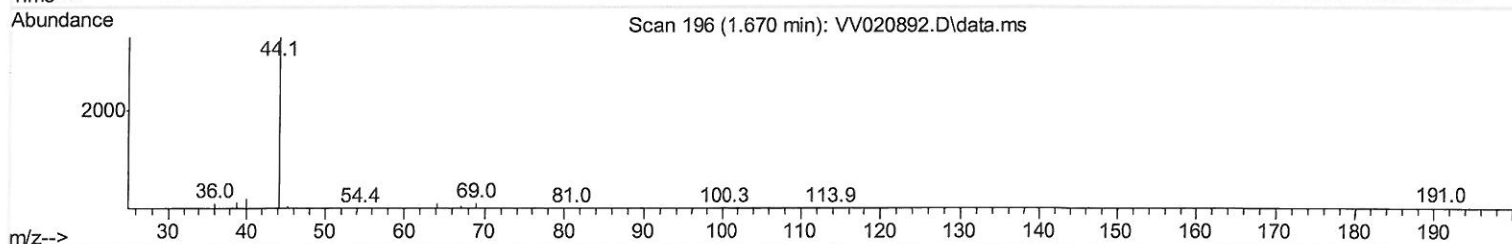
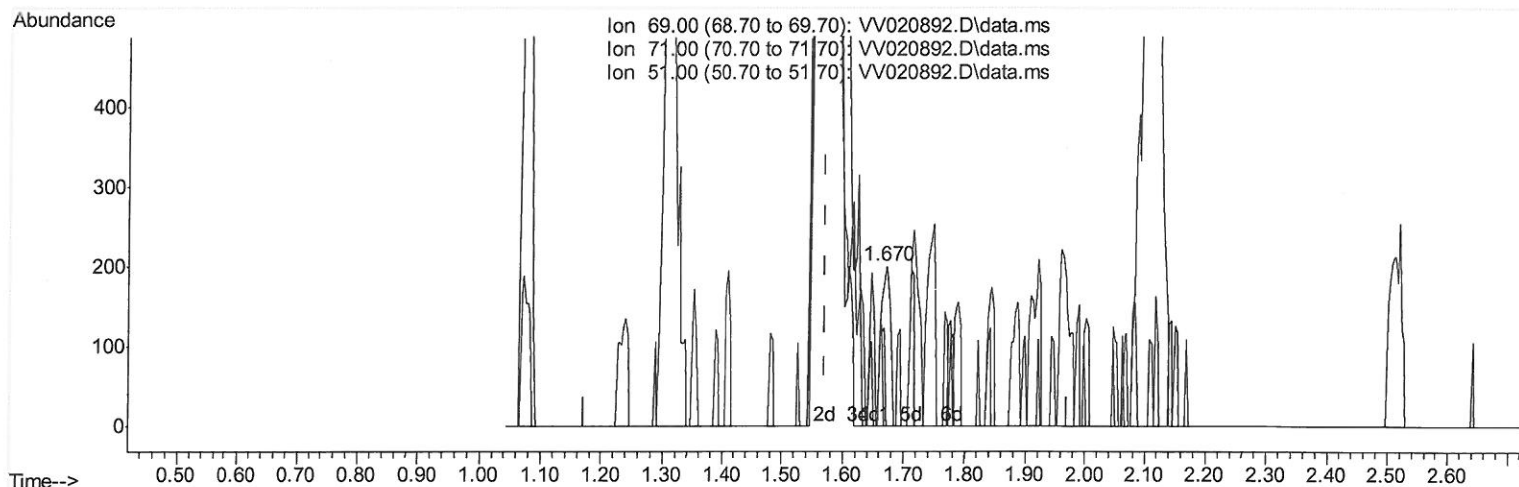
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Manual Integrations
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Quant Title : VOC Analysis
QLast Update : Sat Apr 03 02:06:54 2021
Response via : Initial Calibration



TIC: VV020892.D\data.ms

(7) Chloroethane-d5 (S)

1.670min (+ 0.099) 0.06 ug/L

response 212

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.50	33.96
51.00	25.80	23.11
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\W040221\
 Data File : W020892.D
 Acq On : 02 Apr 2021 21:26
 Operator : SY/MD
 Sample : W0402WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK88

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 3:13:13 PM

Quant Time: Apr 03 02:07:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	638130	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	604151	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	294691	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	161104	35.56	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	71.12%		
7) Chloroethane-d5	1.571	69	138429m	40.42	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	80.84%		
11) 1,1-Dichloroethene-d2	2.108	63	265606	31.07	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	62.14%		
21) 2-Butanone-d5	3.902	46	269494	91.43	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	91.43%		
24) Chloroform-d	4.352	84	435984	48.42	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	96.84%		
26) 1,2-Dichloroethane-d4	5.034	65	307201	51.79	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	103.58%		
32) Benzene-d6	5.053	84	808530	50.21	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	100.42%		
36) 1,2-Dichloropropane-d6	6.072	67	240357	48.62	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	97.24%		
41) Toluene-d8	7.320	98	766112	51.11	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	102.22%		
43) trans-1,3-Dichloroprop...	7.625	79	129834	49.36	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	98.72%		
47) 2-Hexanone-d5	8.091	63	185348	89.42	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	89.42%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	328769	45.65	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	91.30%		
64) 1,2-Dichlorobenzene-d4	11.631	152	328409	57.42	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	114.84%		

7 MD
 4/7/21

Target Compounds Qvalue

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