

Quantitation Report (Qedit)

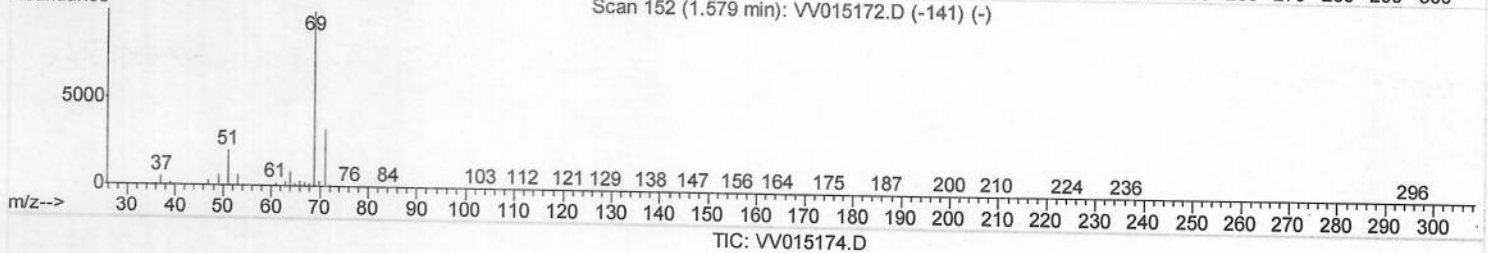
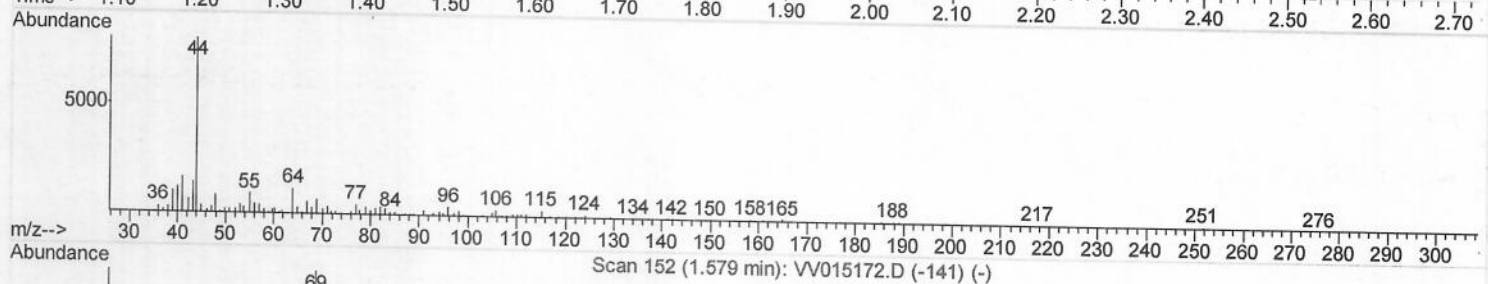
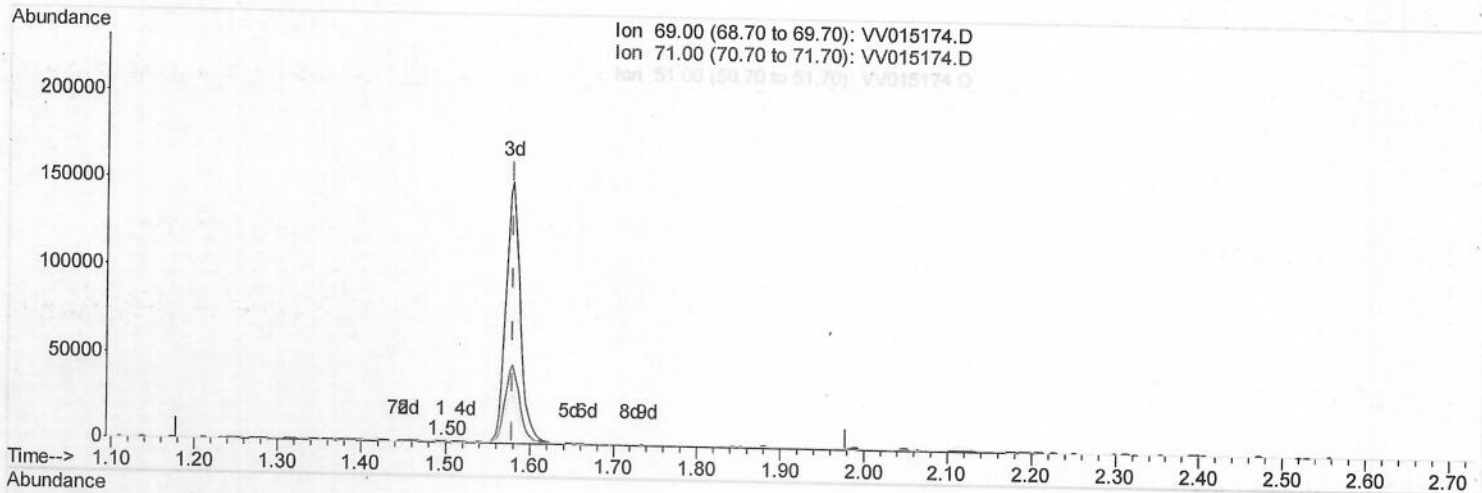
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015174.D
 Acq On : 26 Mar 2020 18:58
 Operator : SY/MD
 Sample : L1494-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Manual Integrations
 APPROVED

apatel
 3/27/2020 4:17:43 PM

Quant Time: Mar 27 03:39:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 03:08:32 2020
 Response via : Initial Calibration



(7) Chloroethane-d5 (S)
 1.496min (-0.084) 0.08ug/L

response 279

Ion	Exp%	Act%
69.00	100	100
71.00	31.40	36.92
51.00	28.10	34.05
0.00	0.00	0.00

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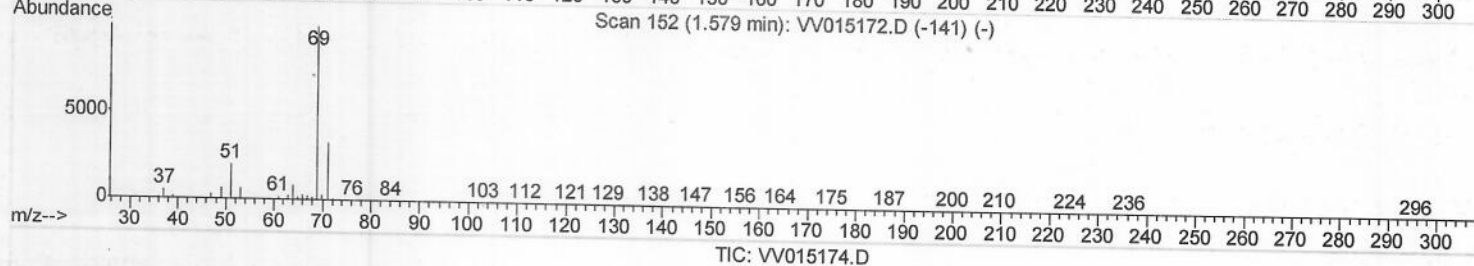
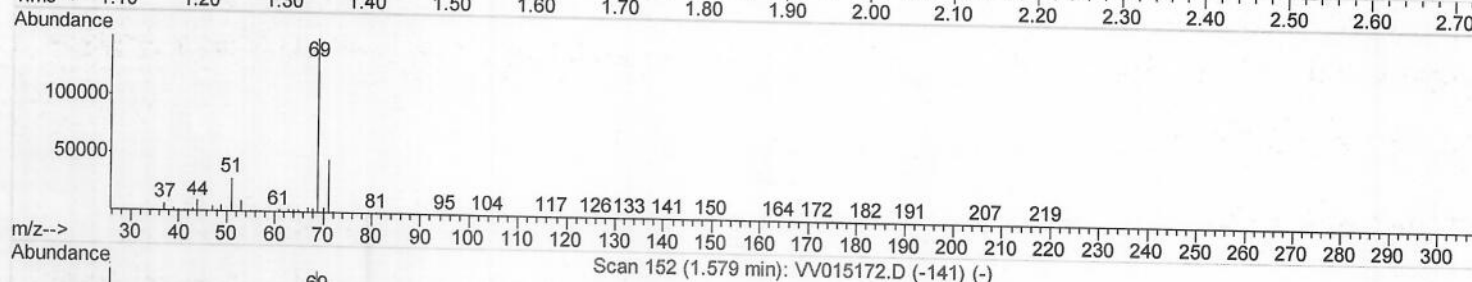
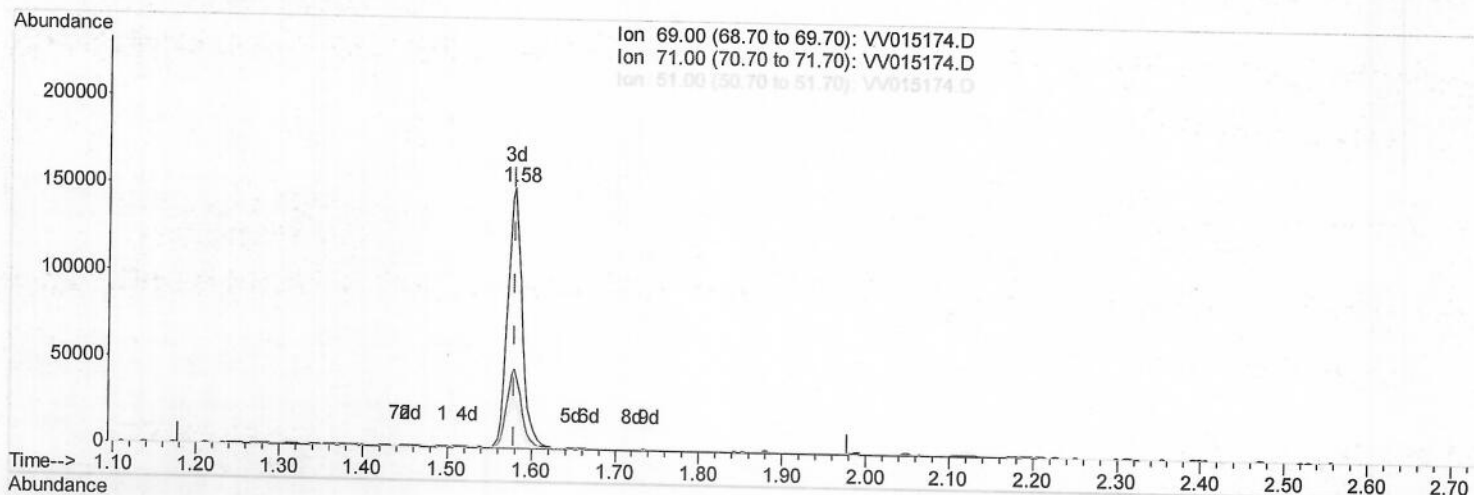
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(7) Chloroethane-d5 (S)

1.579min (0.000) 50.64ug/L m >

response 180321

Ion Exp% Act%

69.00 100 100

71.00 31.40 0.06#

51.00 28.10 0.05#

0.00 0.00 0.00

MD
 03/30/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	658374	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	624567	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	273949	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	167874	47.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.06%		
7) Chloroethane-d5	1.58	69	180321m	50.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.28%		
11) 1,1-Dichloroethene-d2	2.12	63	253762	31.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.00%		
21) 2-Butanone-d5	3.94	46	351300	99.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.88%		
24) Chloroform-d	4.38	84	361713	46.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.44%		
26) 1,2-Dichloroethane-d4	5.06	65	254467	49.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.58%		
32) Benzene-d6	5.08	84	648671	50.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.98%		
36) 1,2-Dichloropropane-d6	6.10	67	231530	49.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.92%		
41) Toluene-d8	7.34	98	569324	48.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.80%		
43) trans-1,3-Dichloropropene-	7.64	79	121460	48.12	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.24%		
47) 2-Hexanone-d5	8.12	63	277614	102.45	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.45%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	388331	49.34	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.68%		
64) 1,2-Dichlorobenzene-d4	11.65	152	254135	49.69	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.38%		

Target Compounds

Ovalue

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

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