

Quantitation Report (QT Reviewed)

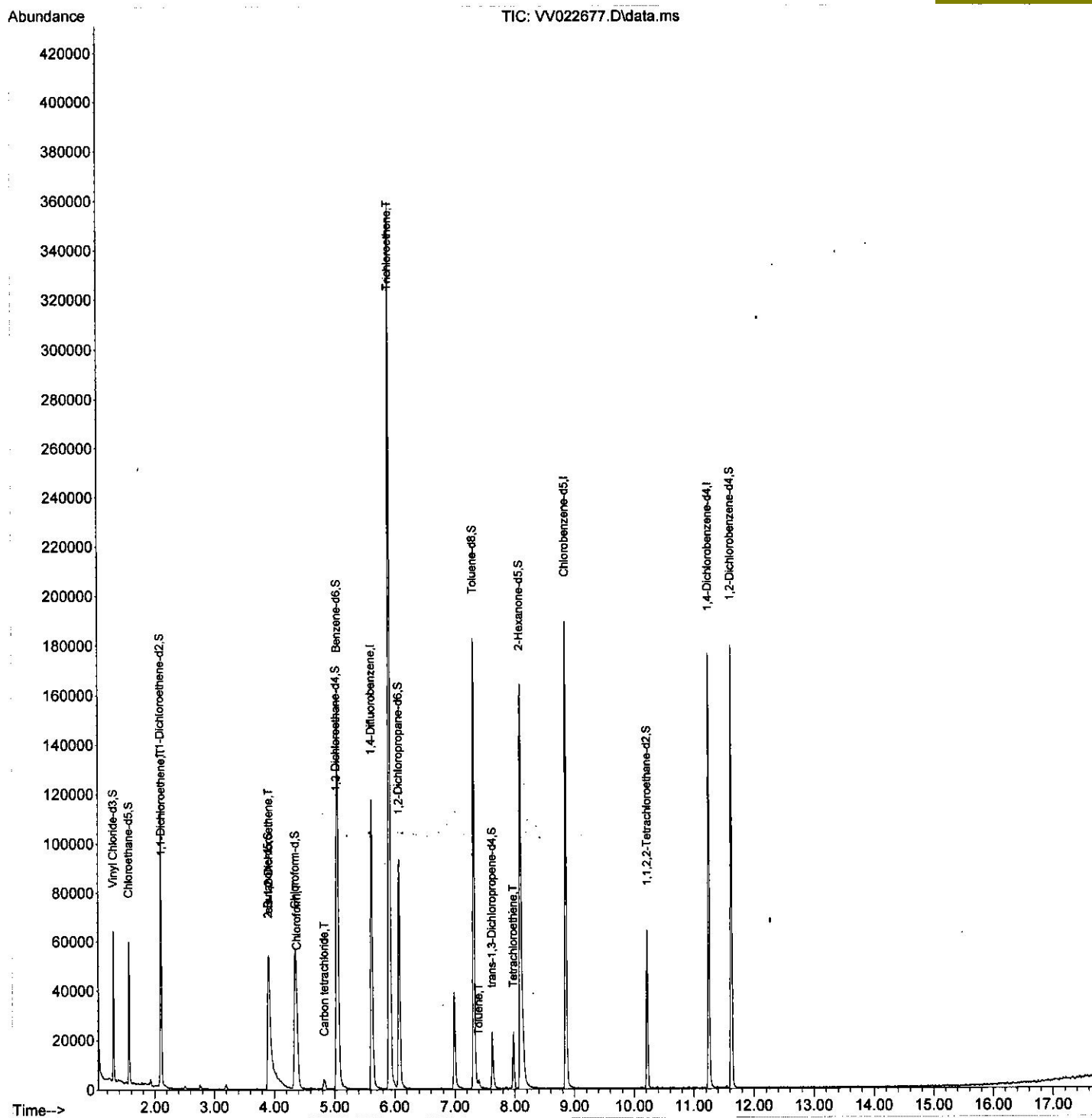
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100721\
 Data File : VV022677.D
 Acq On : 07 Oct 2021 21:05
 Operator : SY/MD
 Sample : M4052-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX8

Quant Time: Oct 08 04:04:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 08 04:01:59 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Quantitation Report (Qedit)

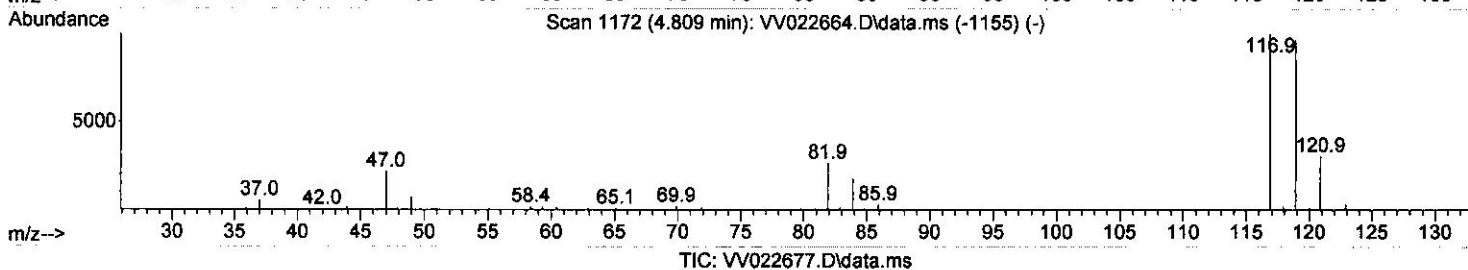
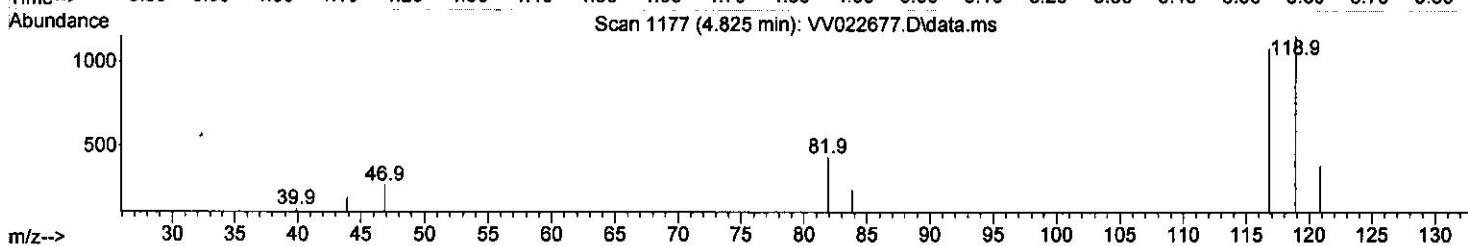
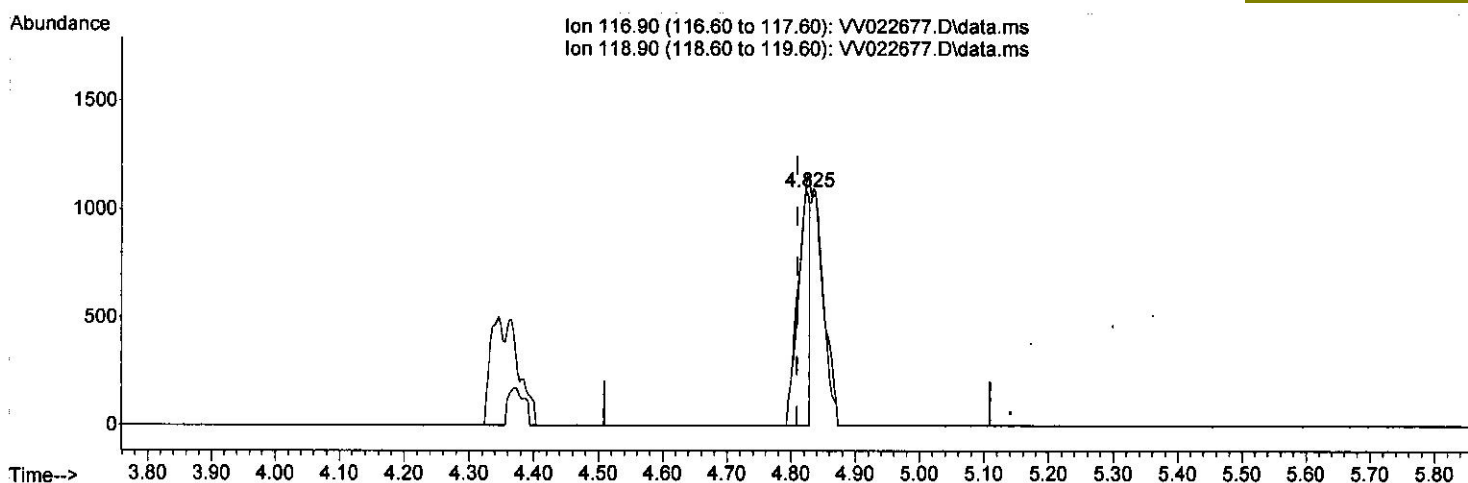
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(31) Carbon tetrachloride (T)

4.825min (+ 0.016) 0.13 ug/L

response 1363

Ion	Exp%	Act%
116.90	100.00	100.00
118.90	96.70	213.57#
0.00	0.00	0.00
0.00	0.00	0.00

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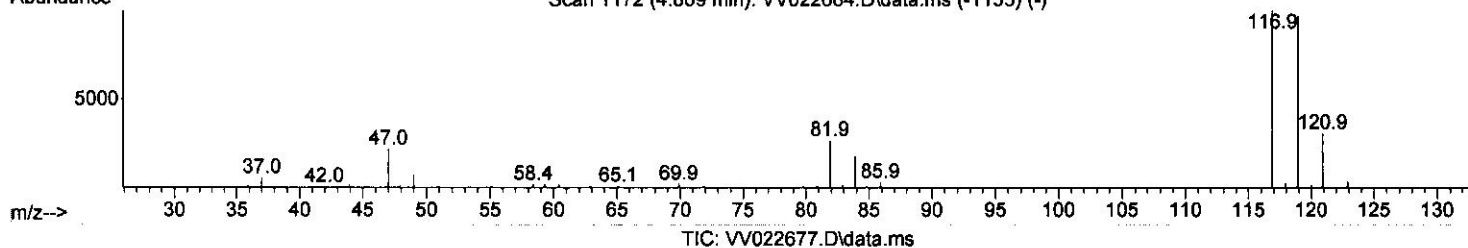
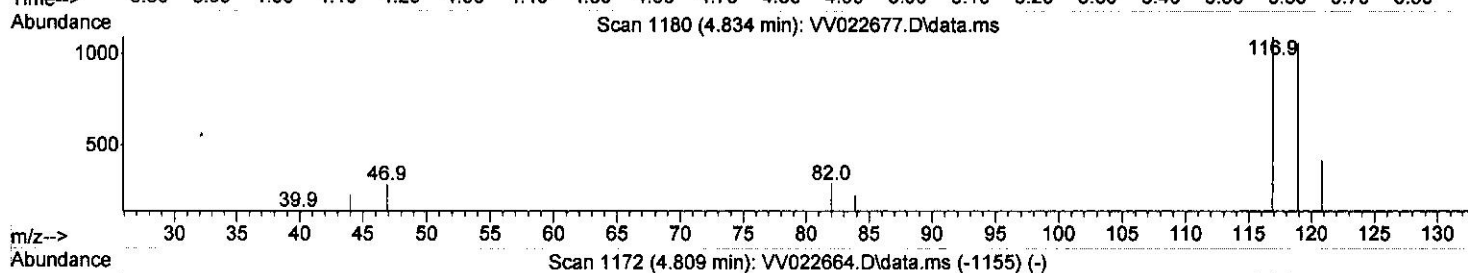
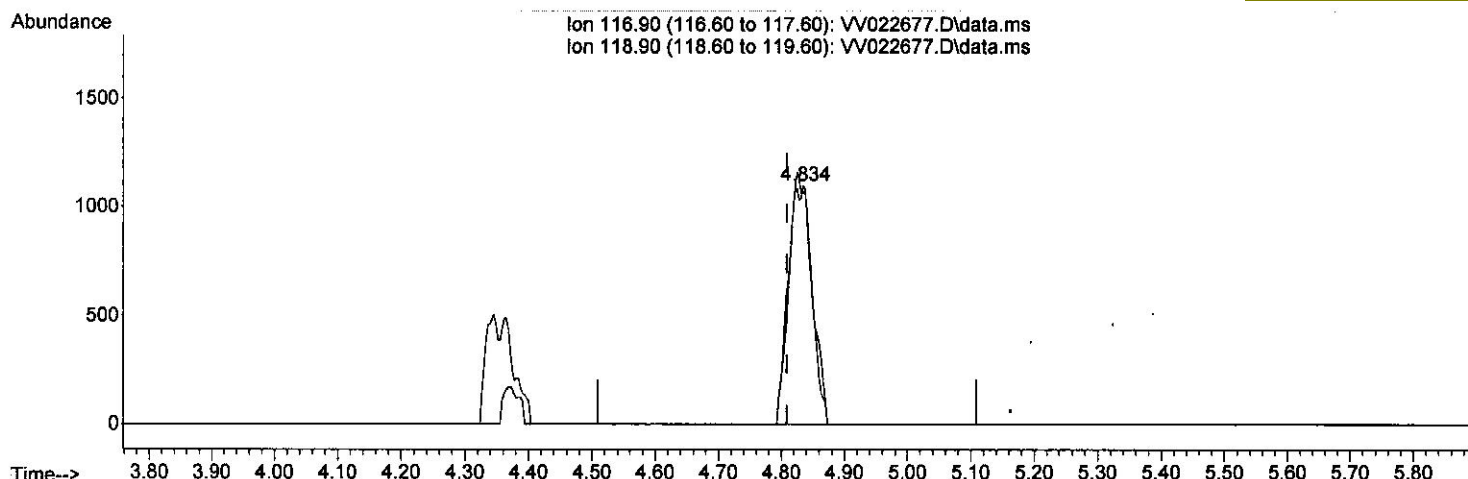
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(31) Carbon tetrachloride (T)

4.834min (+ 0.026) 0.27 ug/L

response 2898

Ion	Exp%	Act%
116.90	100.00	100.00
118.90	96.70	100.45
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	106447	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	109758	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	47567	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36936	5.043	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 100.800%			
7) Chloroethane-d5	1.564	69	35776	5.436	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.800%			
11) 1,1-Dichloroethene-d2	2.105	63	57044	3.971	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 79.400%			
20) 2-Butanone-d5	3.905	46	76658	39.920	ug/L	-0.05
Spiked Amount 50.000	Range 40 - 130		Recovery = 79.840%			
24) Chloroform-d	4.349	84	54562	3.615	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 72.400%			
26) 1,2-Dichloroethane-d4	5.034	65	36510	4.984	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.600%			
32) Benzene-d6	5.050	84	143878	4.403	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.000%			
36) 1,2-Dichloropropane-d6	6.072	67	45413	4.693	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.800%			
41) Toluene-d8	7.317	98	122186	4.326	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.600%			
43) trans-1,3-Dichloroprop...	7.625	79	13813	4.303	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.000%			
46) 2-Hexanone-d5	8.091	63	59443	45.952	ug/L	-0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.900%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	30686	4.681	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.600%			
66) 1,2-Dichlorobenzene-d4	11.625	152	48661	5.518	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.400%			
Target Compounds			Qvalue			
12) 1,1-Dichloroethene	2.114	96	3416	0.531	ug/L #	1
22) cis-1,2-Dichloroethene	3.915	96	15495	2.110	ug/L	82
25) Chloroform	4.378	83	26135	1.790	ug/L	94
31) Carbon tetrachloride	4.834	117	2898m	0.266	ug/L	
34) Trichloroethene	5.915	95	124747	15.519	ug/L	98
42) Toluene	7.400	91	2581	0.086	ug/L	97
47) Tetrachloroethene	7.979	164	5584	0.859	ug/L	94

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

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10/11/21