

Quantitation Report (QT/LSC Reviewed)

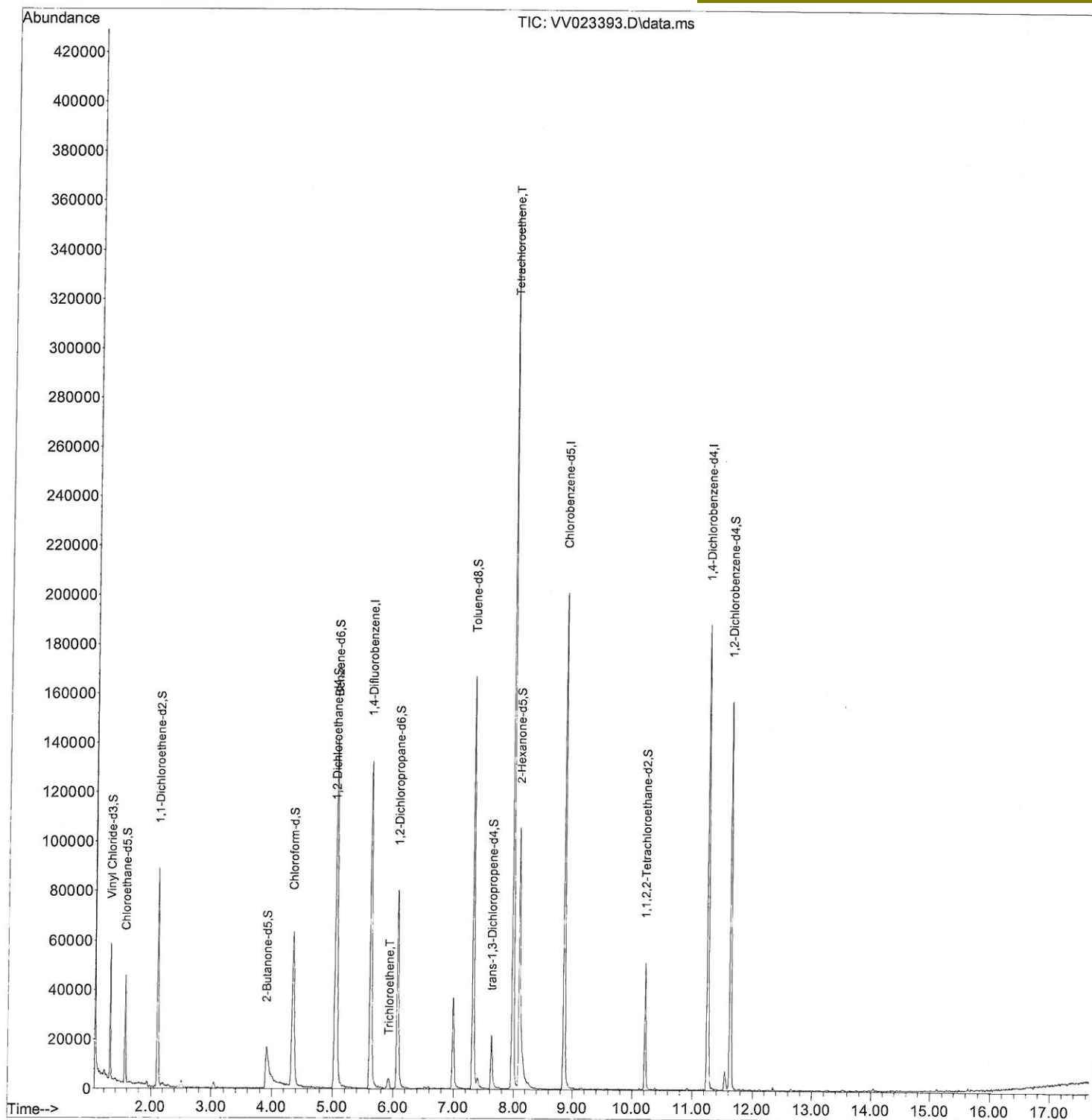
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023393.D
Acq On : 11 Nov 2021 17:23
Operator : SY/MD
Sample : M4580-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
Client Sampled :
GB8G2

Quant Time: Nov 12 02:06:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 12 02:02:21 2021
Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/15/2021
Supervised By : Mahesh Dadoda 11/15/2021



Quantitation Report (Qedit)

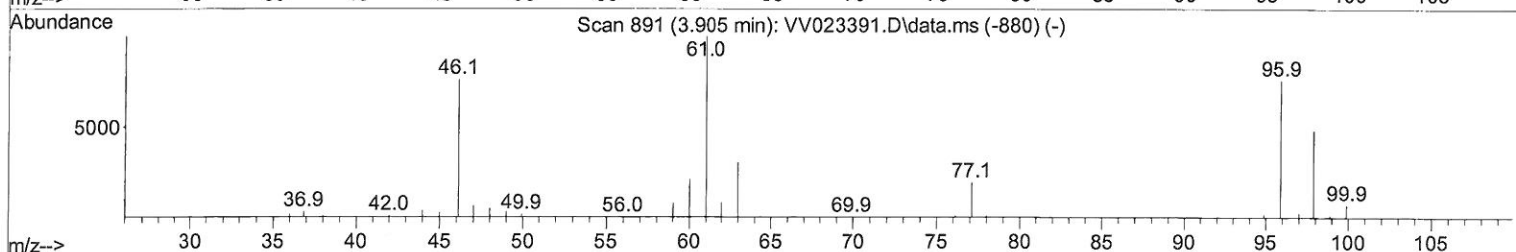
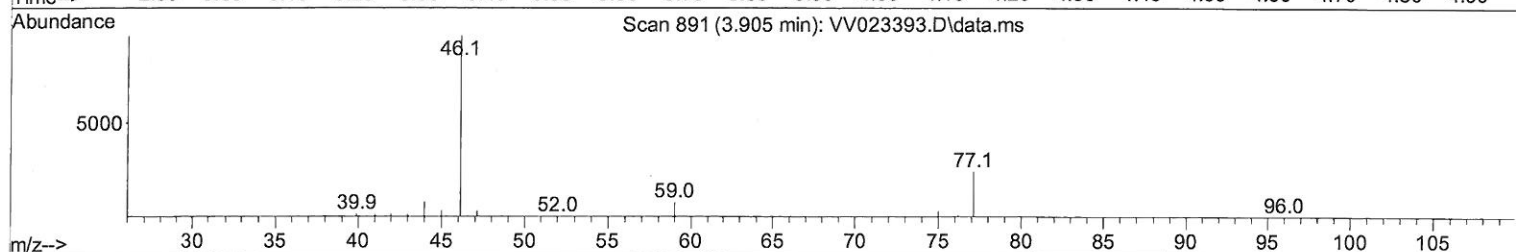
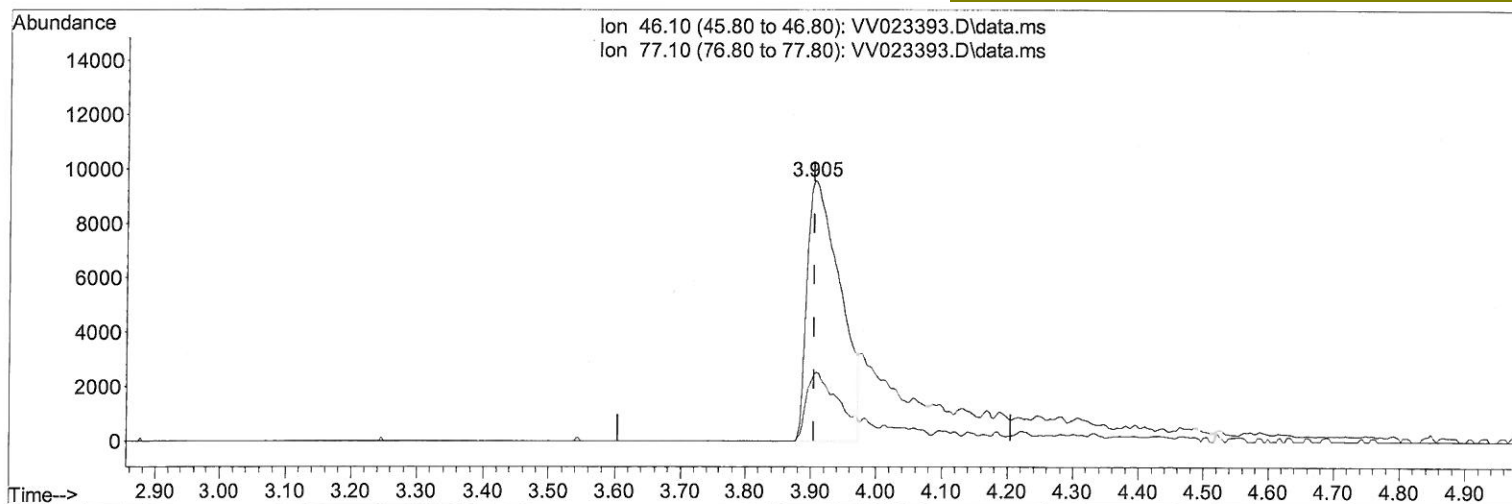
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TIC: VV023393.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (+ 0.000) 26.82 ug/L

response 33781

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	25.91
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

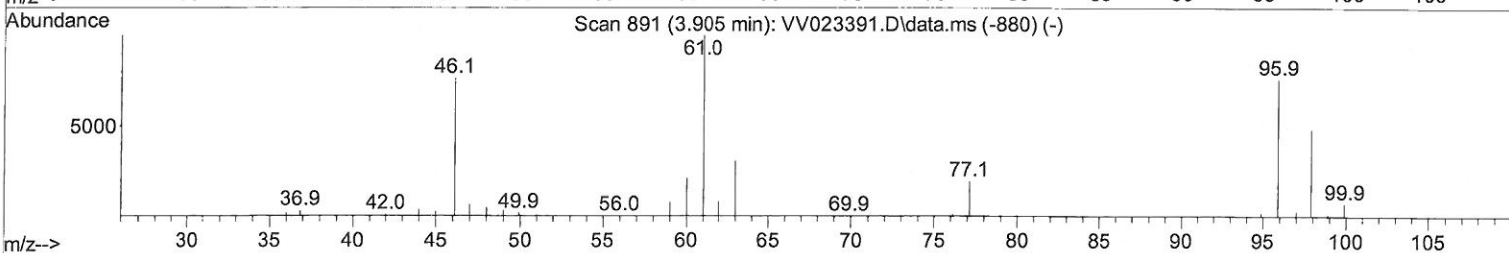
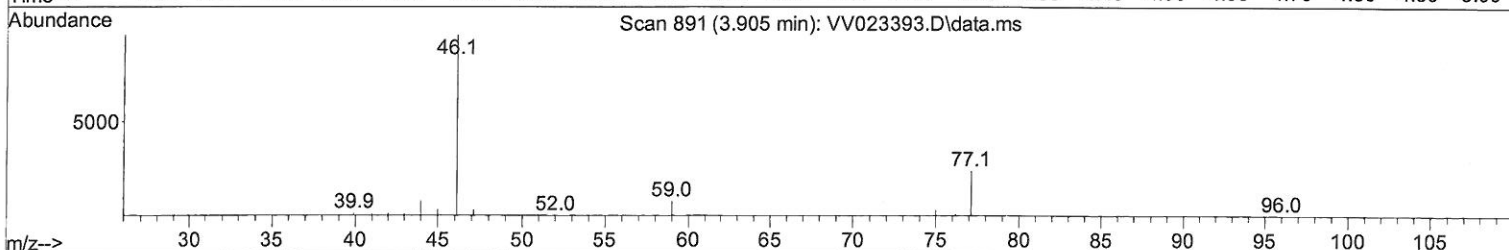
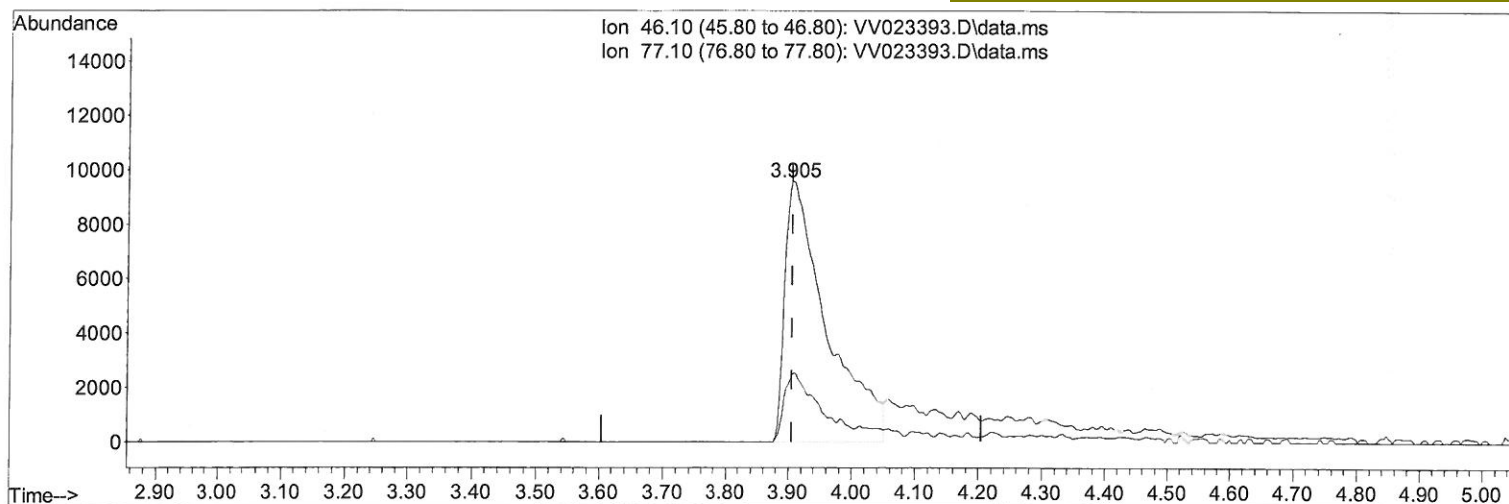
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TIC: VV023393.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (+ 0.000) 34.97 ug/L m

response 44044

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	19.87
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023393.D
 Acq On : 11 Nov 2021 17:23
 Operator : SY/MD
 Sample : M4580-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	116681	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	113788	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51619	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33004	4.515	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	90.400%		
7) Chloroethane-d5	1.568	69	26618	4.468	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	89.400%		
11) 1,1-Dichloroethene-d2	2.108	63	45776	3.345	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	67.000%		
20) 2-Butanone-d5	3.905	46	44044m	34.975	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	69.940%		
24) Chloroform-d	4.349	84	64003	4.109	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	82.200%		
26) 1,2-Dichloroethane-d4	5.034	65	30499	4.354	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	87.000%		
32) Benzene-d6	5.050	84	130702	4.477	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.600%		
36) 1,2-Dichloropropane-d6	6.069	67	38310	4.458	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	89.200%		
41) Toluene-d8	7.317	98	113294	4.141	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	82.800%		
43) trans-1,3-Dichloroprop...	7.625	79	12618	3.872	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	77.400%		
46) 2-Hexanone-d5	8.091	63	44170	36.838	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	73.680%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23935	3.873	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	77.400%		
66) 1,2-Dichlorobenzene-d4	11.625	152	41433	4.820	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	96.400%		
Target Compounds						
					Qvalue	
34) Trichloroethene	5.928	95	1096	0.130	ug/L	84
47) Tetrachloroethene	7.976	164	79413	10.834	ug/L	99

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