

Quantitation Report (QT Reviewed)

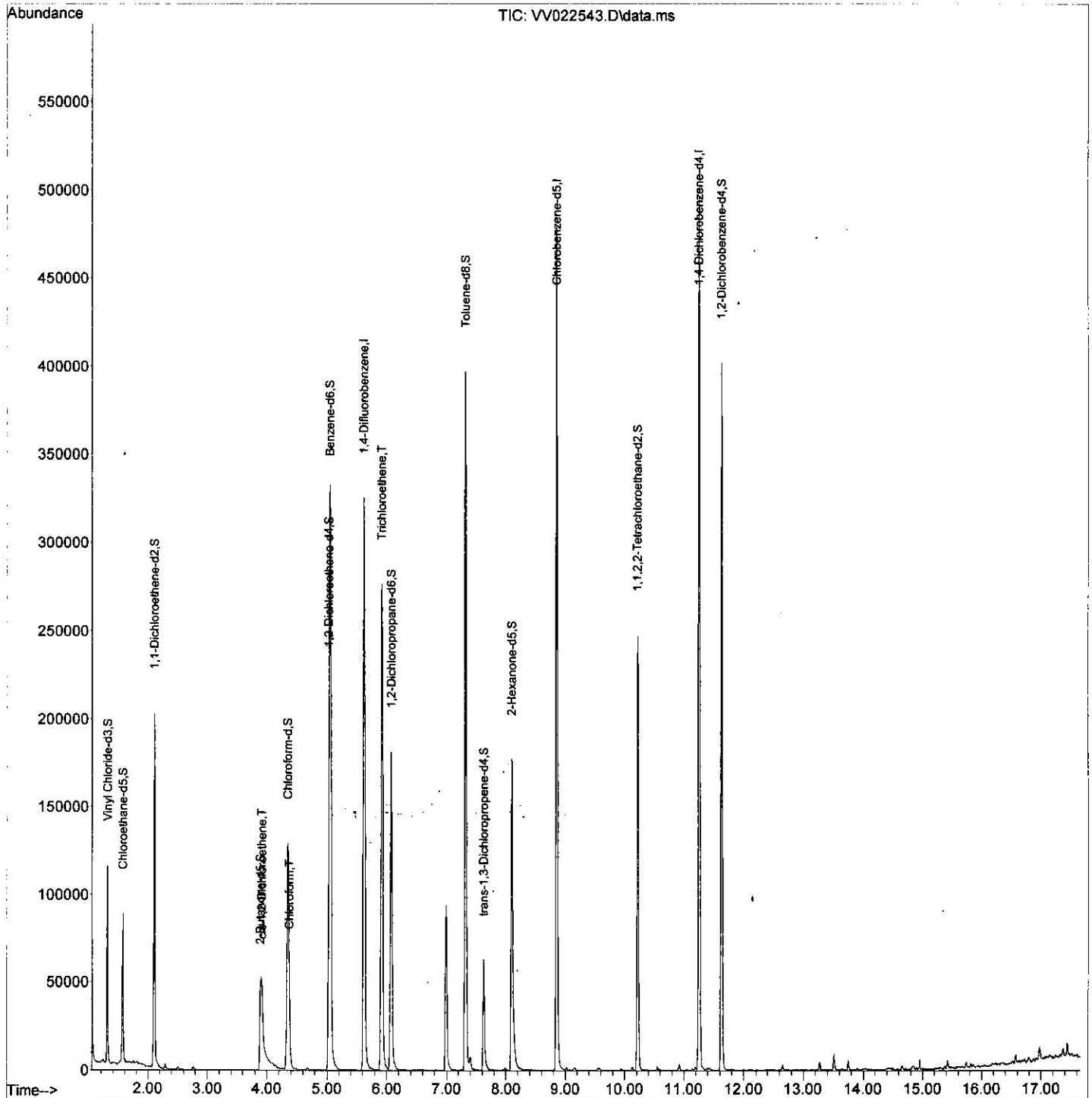
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
 Data File : VV022543.D
 Acq On : 03 Oct 2021 04:46
 Operator : SY/MD
 Sample : M3974-07MEDL 10X
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8Z1MEDL

Quant Time: Oct 04 04:32:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 04:27:20 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 10/6/2021 2:30:28 PM



Quantitation Report (Qedit)

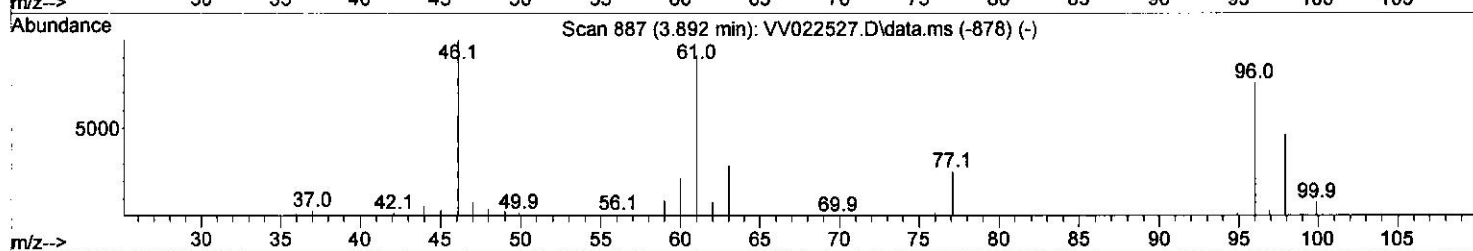
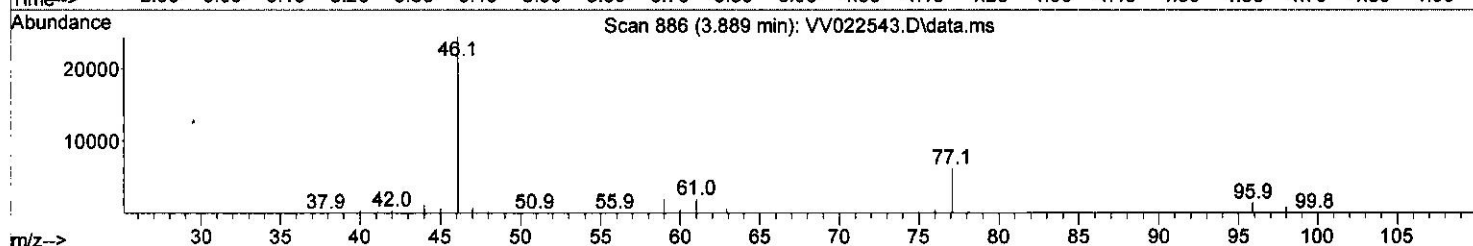
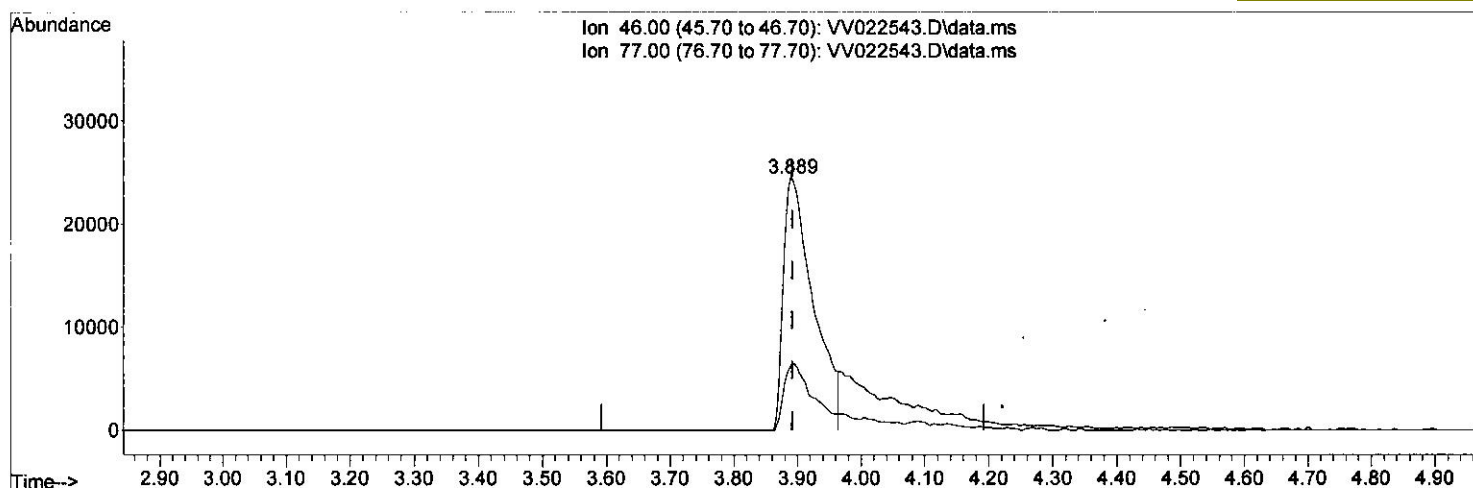
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TIC: VV022543.D\data.ms

(21) 2-Butanone-d5 (S)

3.889min (-0.003) 80.57 ug/L

response 80097

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	26.80
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

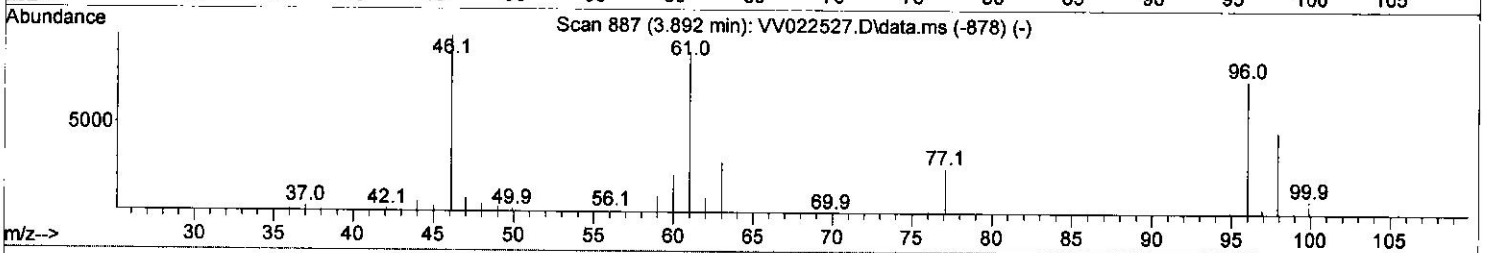
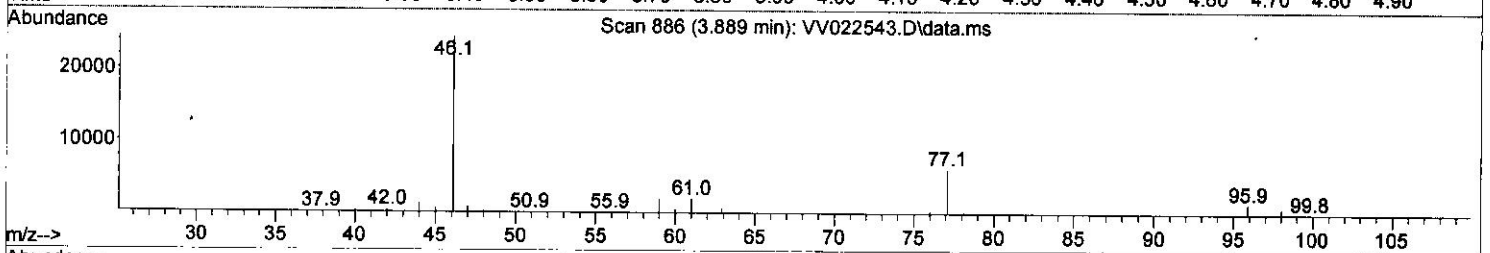
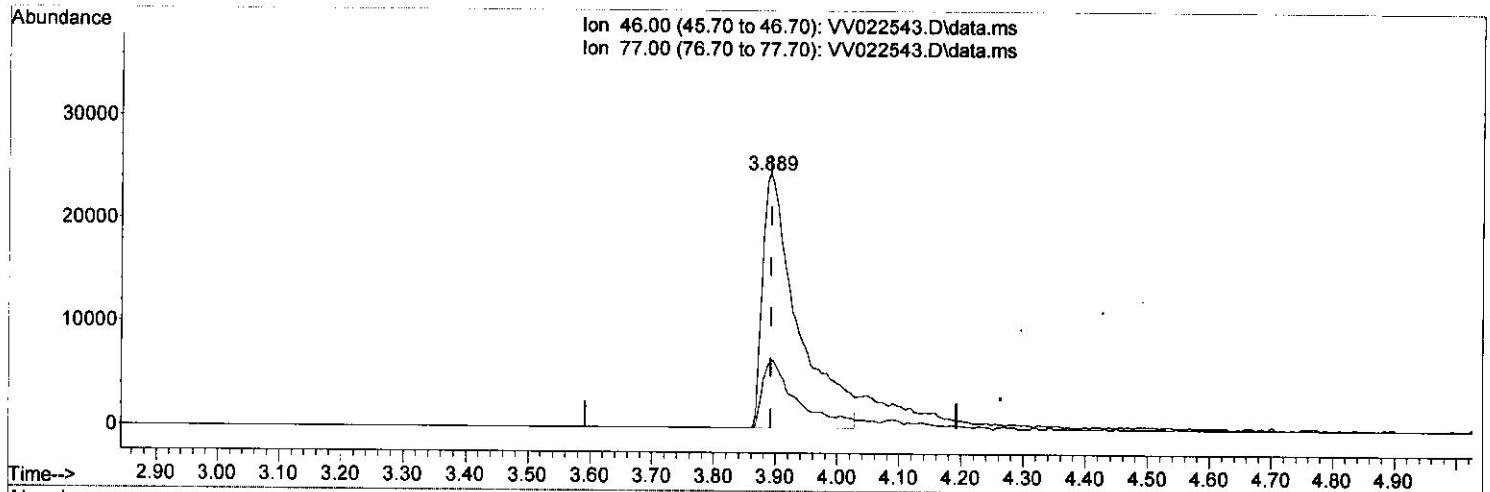
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 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 EW8Z1MEDL

Manual Integrations
 APPROVED

MMDadoda
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Quant Time: Oct 04 04:32:54 2021
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 QLast Update : Mon Oct 04 04:27:20 2021
 Response via : Initial Calibration



TIC: VV022543.D\data.ms

(21) 2-Butanone-d5 (S)

3.889min (-0.003) 97.65 ug/L m } m011821

response 97084

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	22.11
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	292035	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	273988	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	136486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	70634	39.108	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.220%	
7) Chloroethane-d5	1.565	69	52363	36.883	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	73.760%	
11) 1,1-Dichloroethene-d2	2.101	63	102429	28.762	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.520%#	
21) 2-Butanone-d5	3.889	46	97084m	97.653	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.650%	
24) Chloroform-d	4.349	84	134726	40.828	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.660%	
26) 1,2-Dichloroethane-d4	5.031	65	86640	45.261	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.520%	
32) Benzene-d6	5.050	84	292639	46.104	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	6.069	67	89263	45.681	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.360%	
41) Toluene-d8	7.317	98	266070	45.698	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	7.625	79	37496	40.557	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.120%	
47) 2-Hexanone-d5	8.092	63	73330	90.590	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.590%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	118235	43.514	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.020%	
66) 1,2-Dichlorobenzene-d4	11.625	152	106126	47.681	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.360%	
Target Compounds						
20) cis-1,2-Dichloroethene	3.912	96	13656	5.724	ug/L	97
25) Chloroform	4.371	83	6575	1.649	ug/L	90
34) Trichloroethene	5.915	95	96679	43.769	ug/L	98

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