

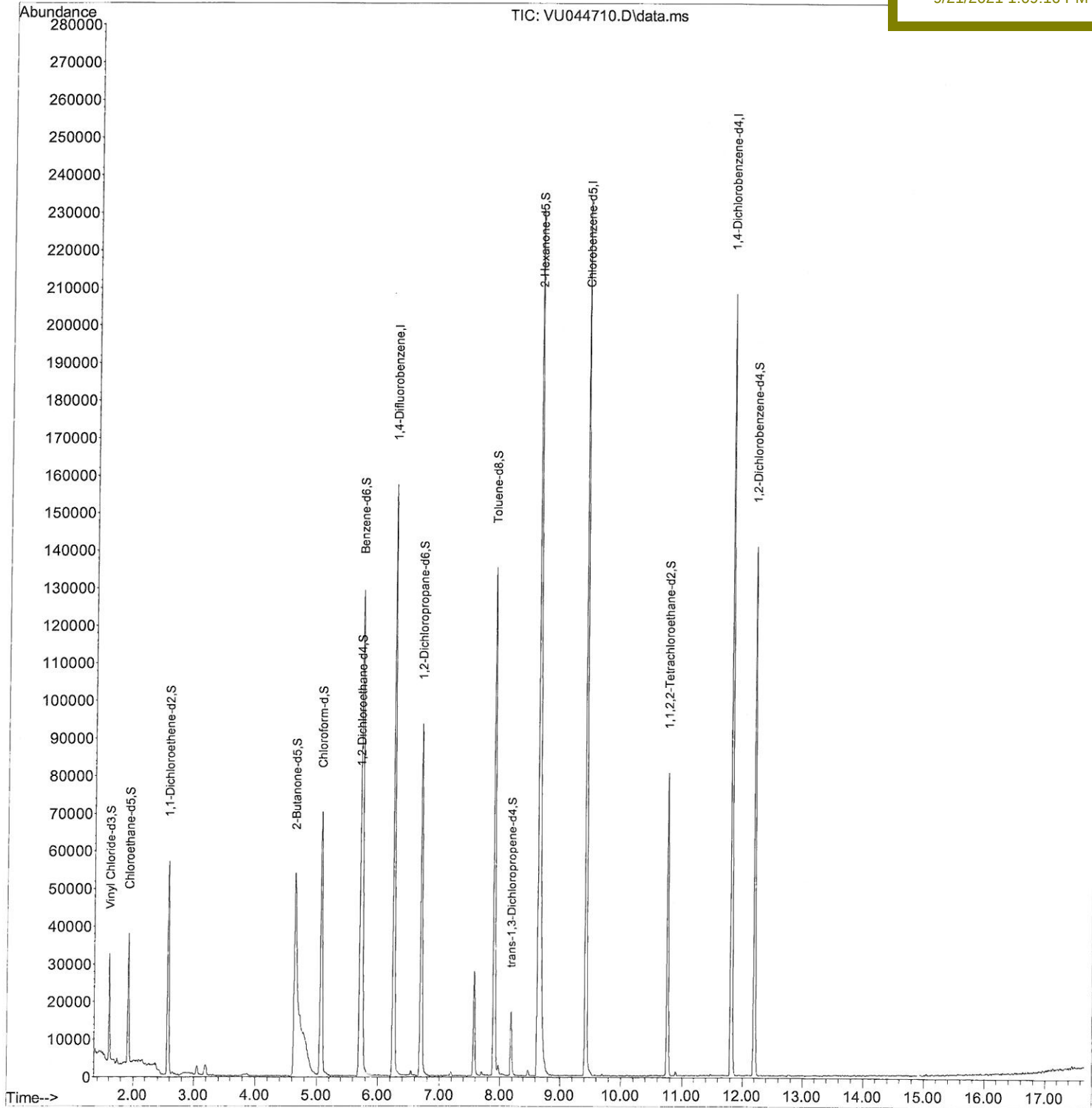
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092021\
Data File : VU044710.D
Acq On : 20 Sep 2021 15:39
Operator : SY/MD
Sample : M3789-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Sep 21 02:49:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Sep 21 02:46:41 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0CD0

Manual Integrations
APPROVED

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Quantitation Report (Qedit)

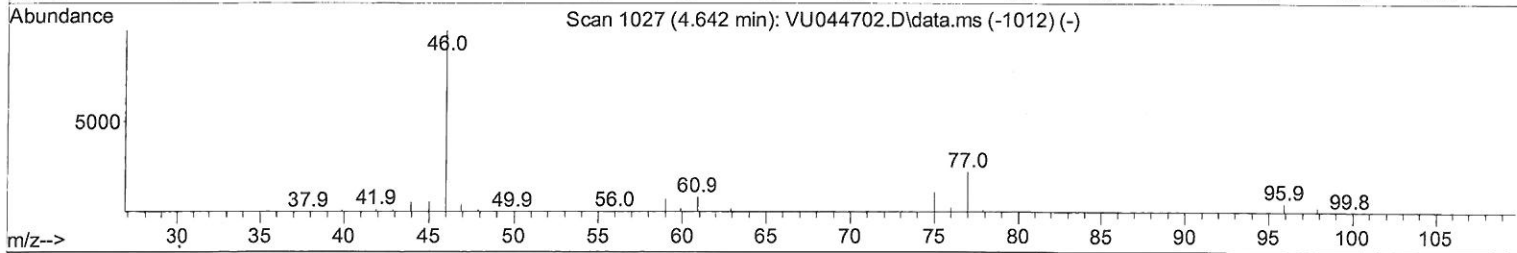
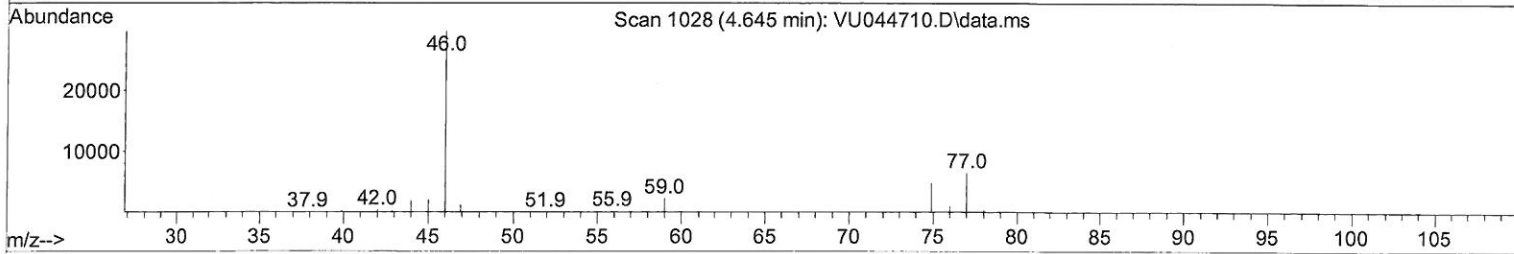
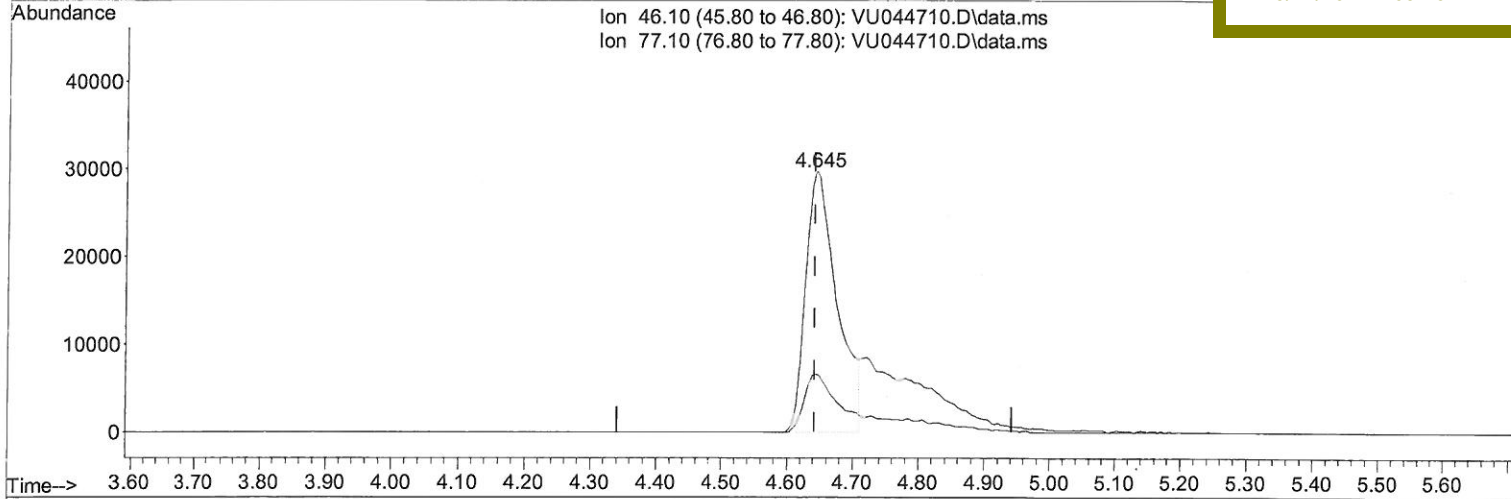
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TIC: VU044710.D\data.ms

(20) 2-Butanone-d5 (S)

4.645min (+ 0.003) 33.39 ug/L

response 98971

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	24.03#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

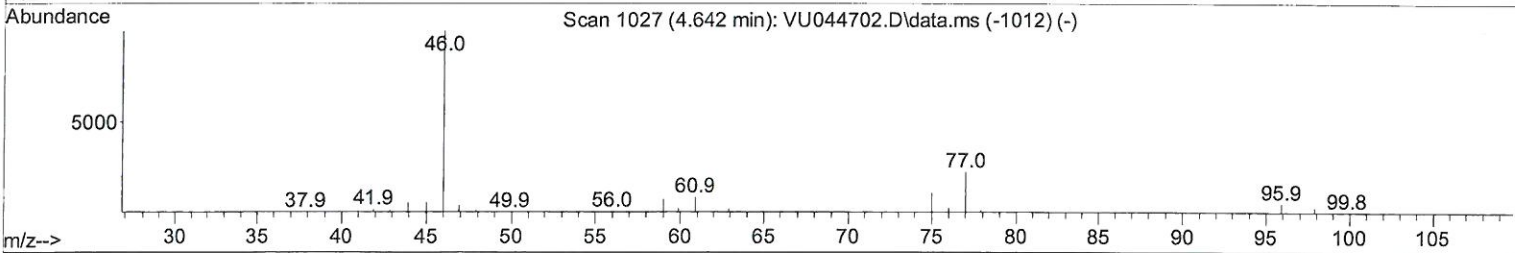
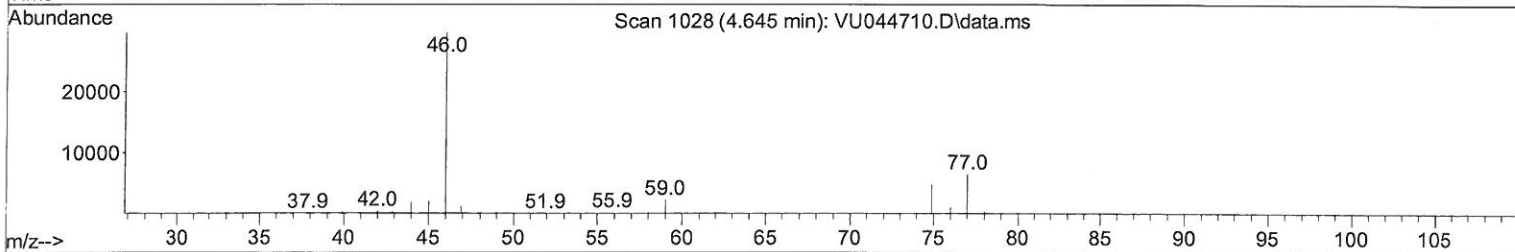
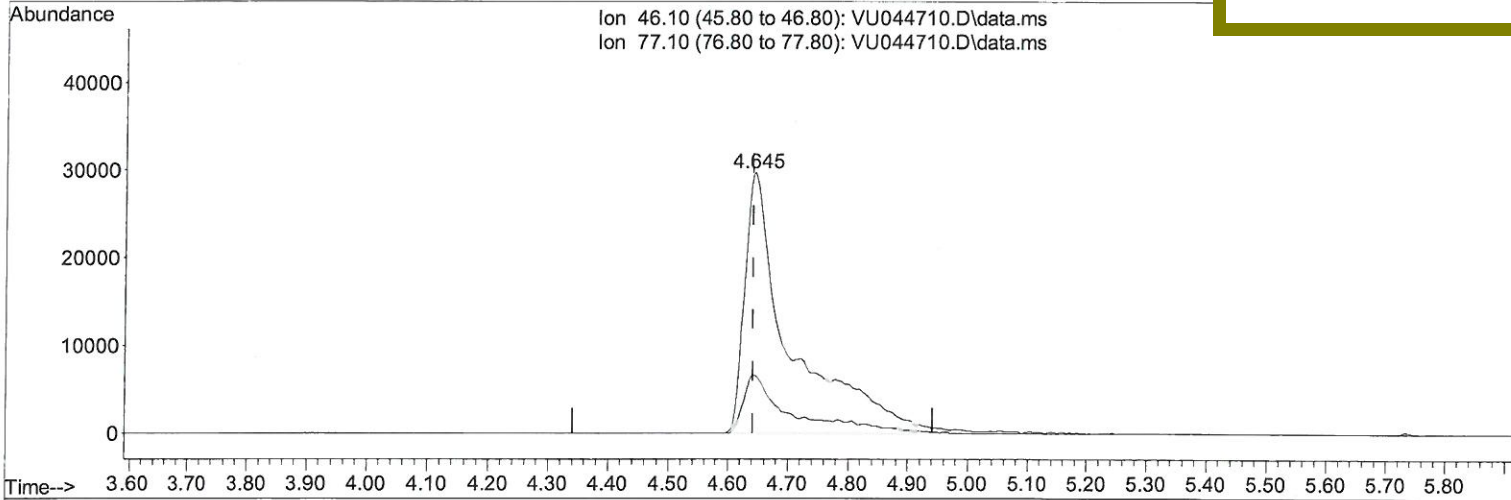
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Manual Integrations
 APPROVED

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TIC: VU044710.D\data.ms

(20) 2-Butanone-d5 (S)

4.645min (+ 0.003) 52.76 ug/L m

response 156388

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	15.21
0.00	0.00	0.00
0.00	0.00	0.00

> MD
 09/22/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092021\
 Data File : VU044710.D
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 Operator : SY/MD
 Sample : M3789-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 Client Sample ID :
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Quant Time: Sep 21 02:49:32 2021
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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	6.256	114	119831	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	122459	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	49994	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	19740	2.792	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	55.800%		
7) Chloroethane-d5	1.919	69	24806	3.438	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	68.800%		
11) 1,1-Dichloroethene-d2	2.575	65	11495	3.219	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	64.400%		
20) 2-Butanone-d5	4.645	46	156388m	52.764	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	105.520%		
24) Chloroform-d	5.070	84	64078	4.309	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.200%		
26) 1,2-Dichloroethane-d4	5.710	65	39131	4.413	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	88.200%		
32) Benzene-d6	5.735	84	113876	3.647	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	73.000%		
36) 1,2-Dichloropropane-d6	6.697	67	43560	4.248	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	85.000%		
41) Toluene-d8	7.902	98	86271	3.174	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	63.400%#		
43) trans-1,3-Dichloroprop...	8.185	79	9841	2.722	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	54.400%#		
46) 2-Hexanone-d5	8.645	63	110149	47.413	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	94.820%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	40950	4.504	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	90.000%		
66) 1,2-Dichlorobenzene-d4	12.198	152	33908	4.110	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	82.200%		

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Target Compounds Qvalue

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