

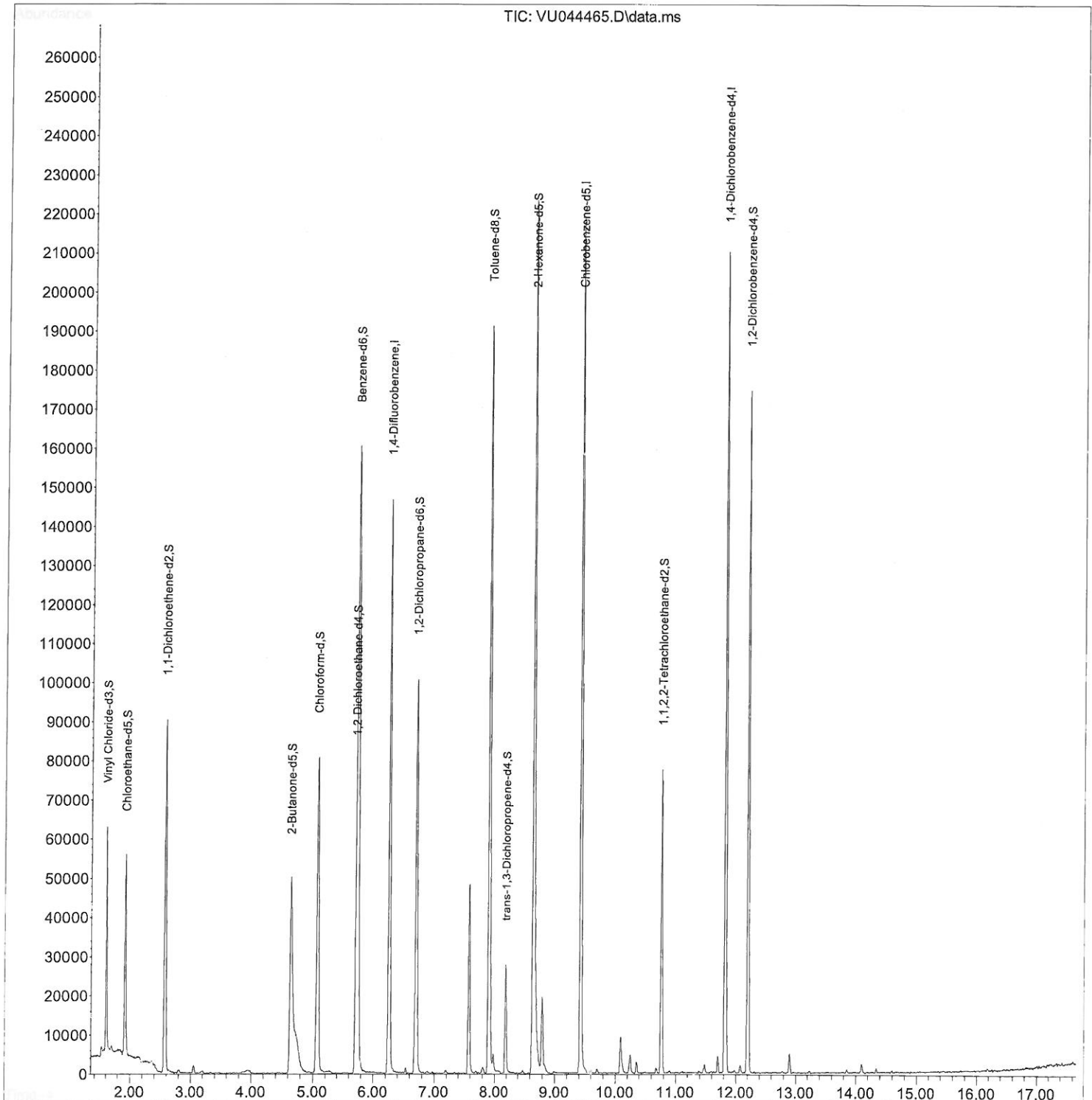
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
Data File : VU044465.D
Acq On : 19 Aug 2021 16:07
Operator : SY/MD
Sample : M3474-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AD5

Manual Integrations
APPROVED

MMDadoda
8/20/2021 12:49:13 PM

Quant Time: Aug 20 05:14:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Aug 20 05:12:49 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

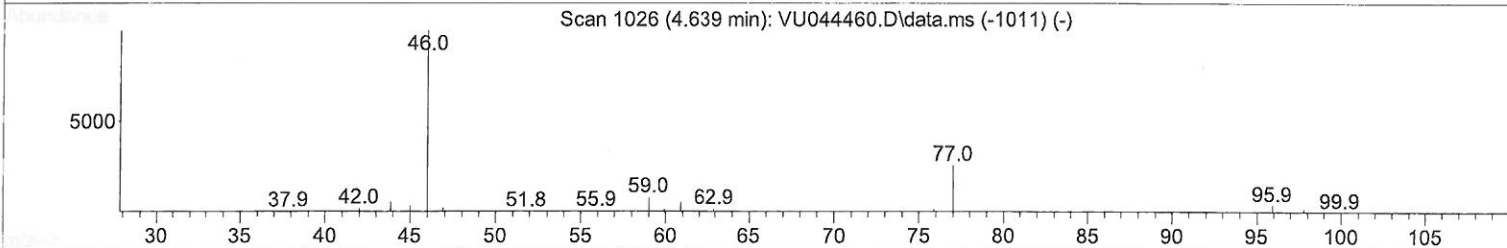
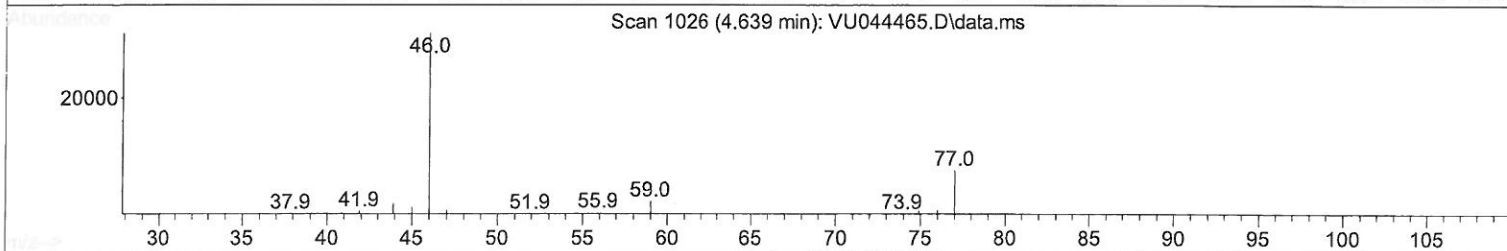
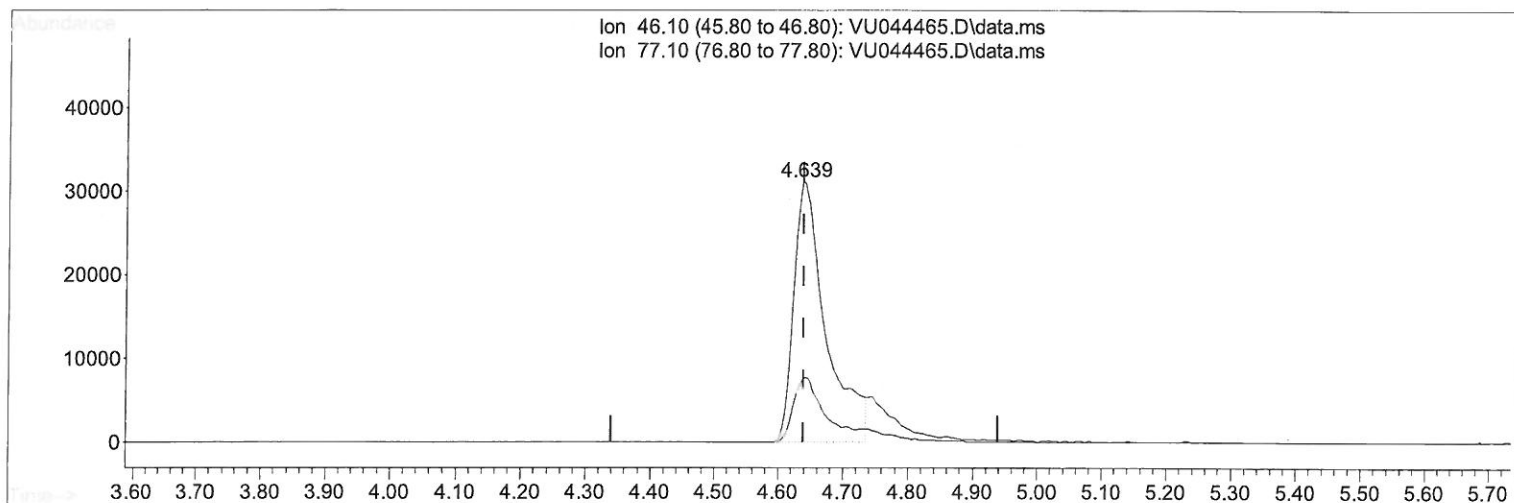
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TIC: VU044465.D\data.ms

(20) 2-Butanone-d5 (S)

4.639min (0.000) 40.95 ug/L

response 107106

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	21.91
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

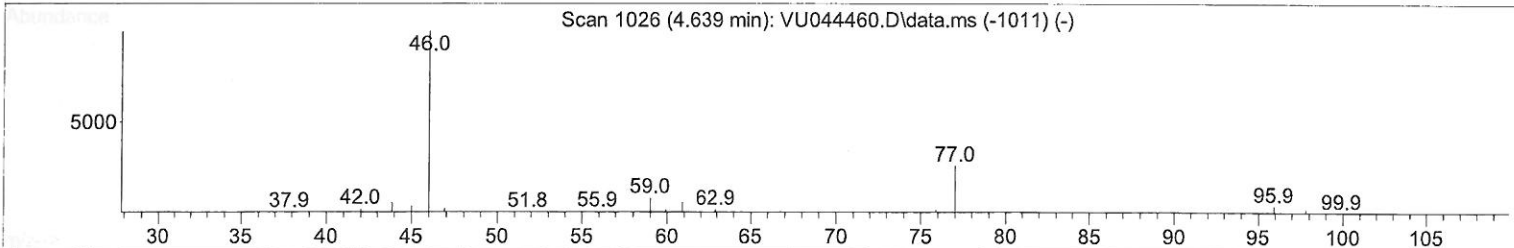
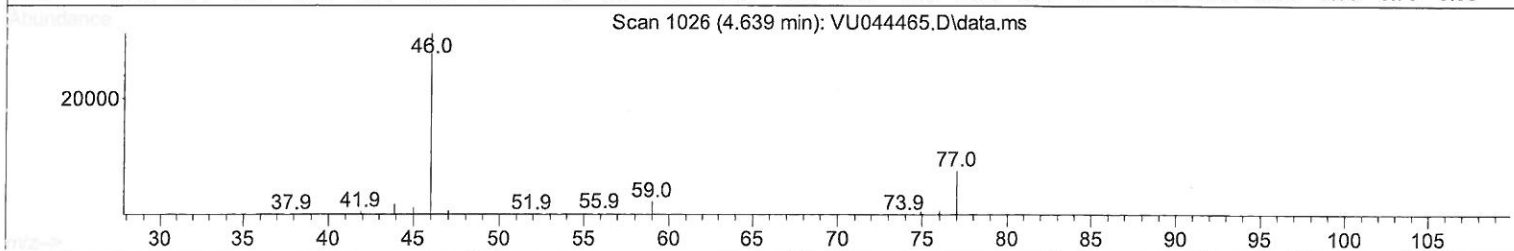
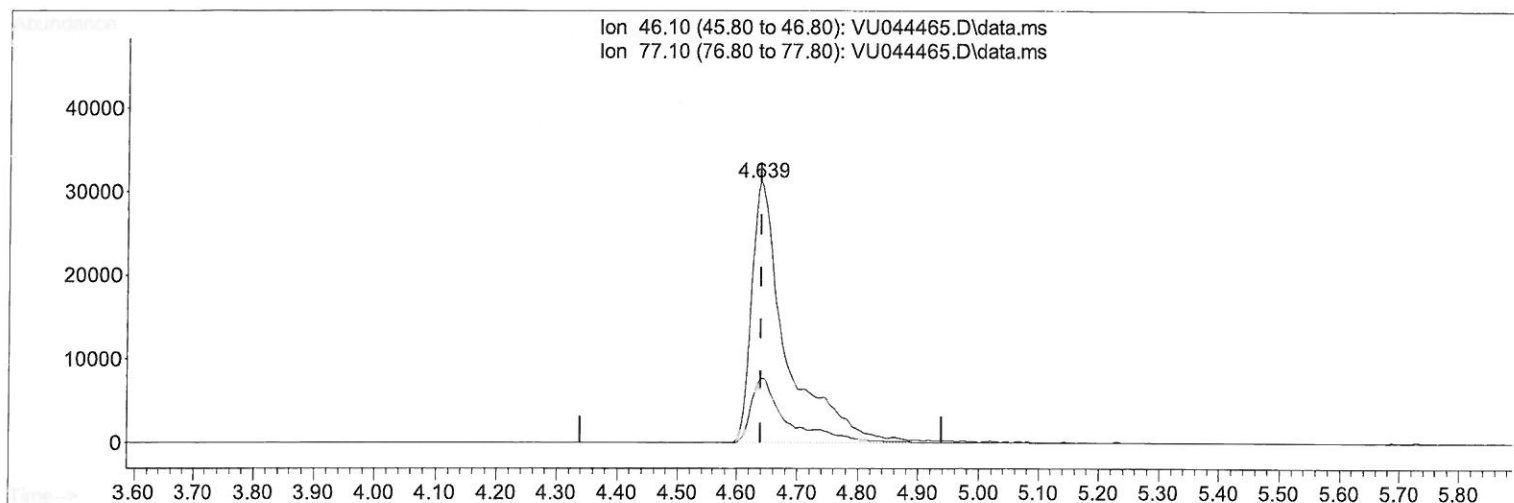
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Manual Integrations
APPROVED

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QLast Update : Fri Aug 20 05:12:49 2021
Response via : Initial Calibration



TIC: VU044465.D\data.ms

(20) 2-Butanone-d5 (S)

4.639min (0.000) 47.55 ug/L m

response 124362

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	18.87
0.00	0.00	0.00
0.00	0.00	0.00

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 Acq On : 19 Aug 2021 16:07
 Operator : SY/MD
 Sample : M3474-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AD5

Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	116926	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.426	117	117536	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	54570	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	40184	4.249	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.000%		
7) Chloroethane-d5	1.919	69	36740	4.470	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	89.400%		
11) 1,1-Dichloroethene-d2	2.571	65	17568	4.367	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	87.400%		
20) 2-Butanone-d5	4.639	46	124362m	47.551	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	95.100%		
24) Chloroform-d	5.073	84	73123	4.373	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.400%		
26) 1,2-Dichloroethane-d4	5.710	65	42596	4.671	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	93.400%		
32) Benzene-d6	5.735	84	150177	4.537	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.800%		
36) 1,2-Dichloropropane-d6	6.700	67	48190	4.551	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	91.000%		
41) Toluene-d8	7.906	98	126082	4.296	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	86.000%		
43) trans-1,3-Dichloroprop...	8.189	79	16707	4.394	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	87.800%		
46) 2-Hexanone-d5	8.645	63	97155	47.247	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	94.500%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	39700	4.452	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	89.000%		
66) 1,2-Dichlorobenzene-d4	12.201	152	43899	4.761	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.200%		

7 MD
 8/24/21

Target Compounds Qvalue

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