

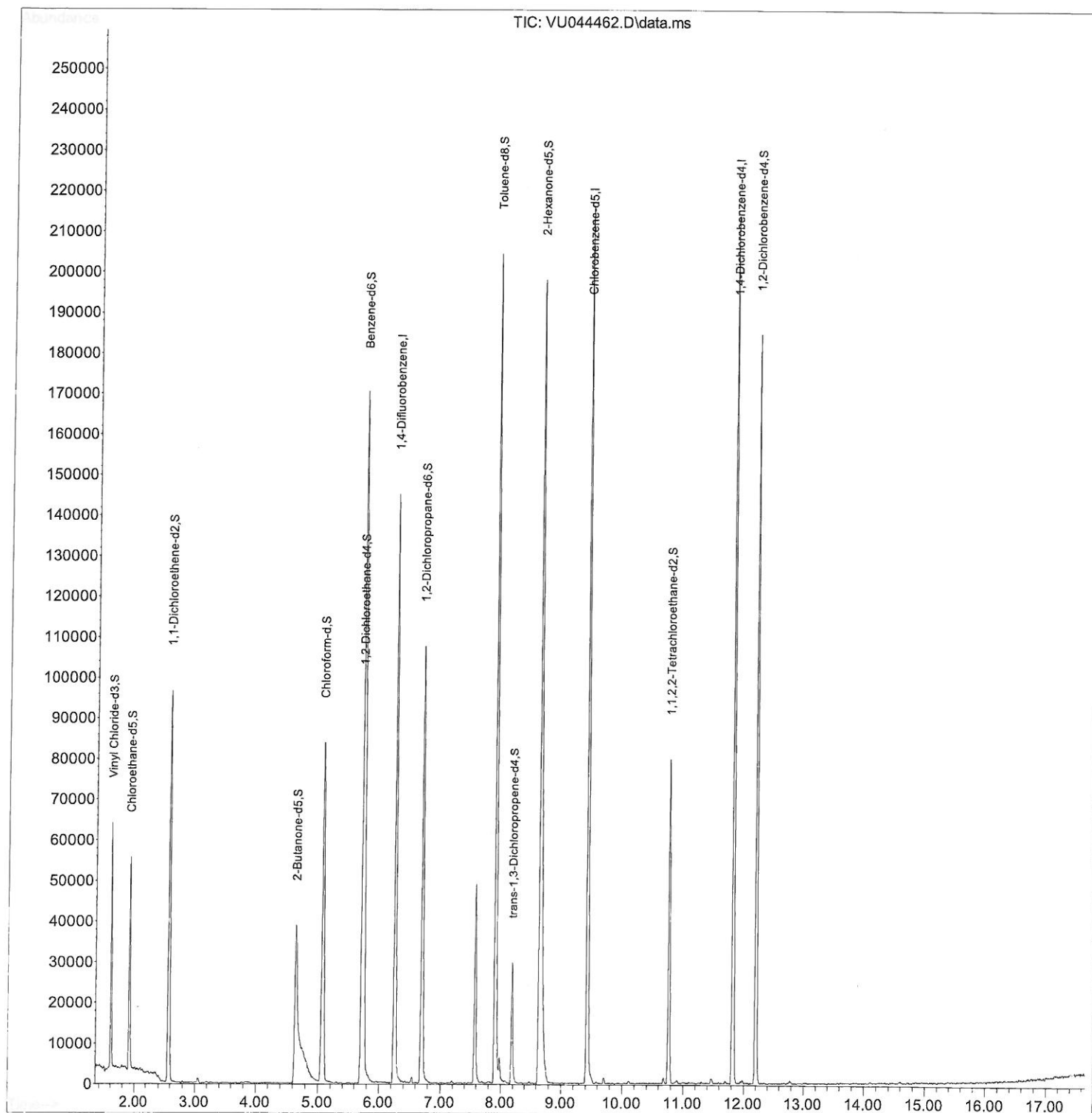
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
Data File : VU044462.D
Acq On : 19 Aug 2021 11:55
Operator : SY/MD
Sample : M3458-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B58

Manual Integrations
APPROVED

MMDadoda
8/20/2021 12:49:06 PM

Quant Time: Aug 20 05:13:43 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)

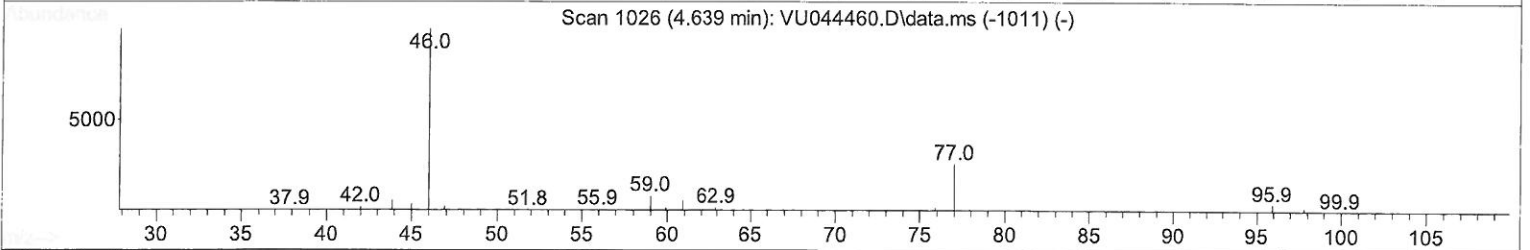
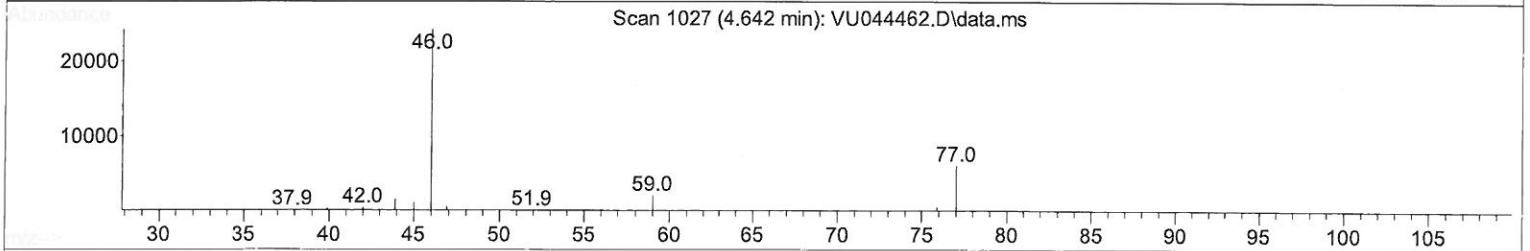
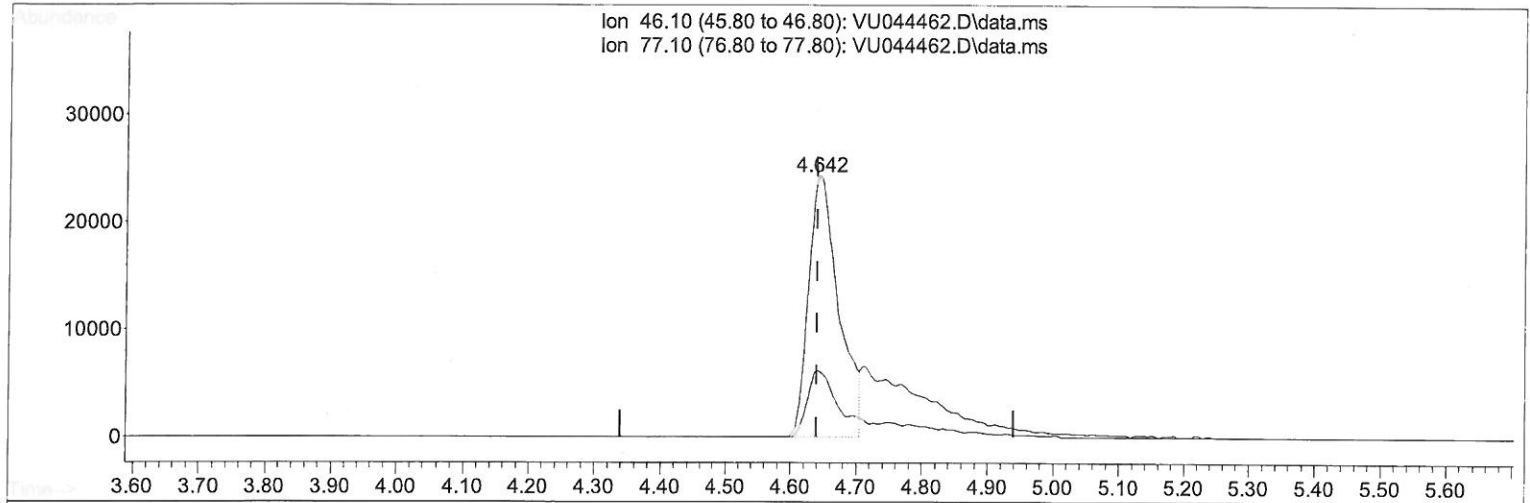
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TIC: VU044462.D\data.ms

(20) 2-Butanone-d5 (S)

4.642min (+ 0.003) 29.89 ug/L

response 76995

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	22.96
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

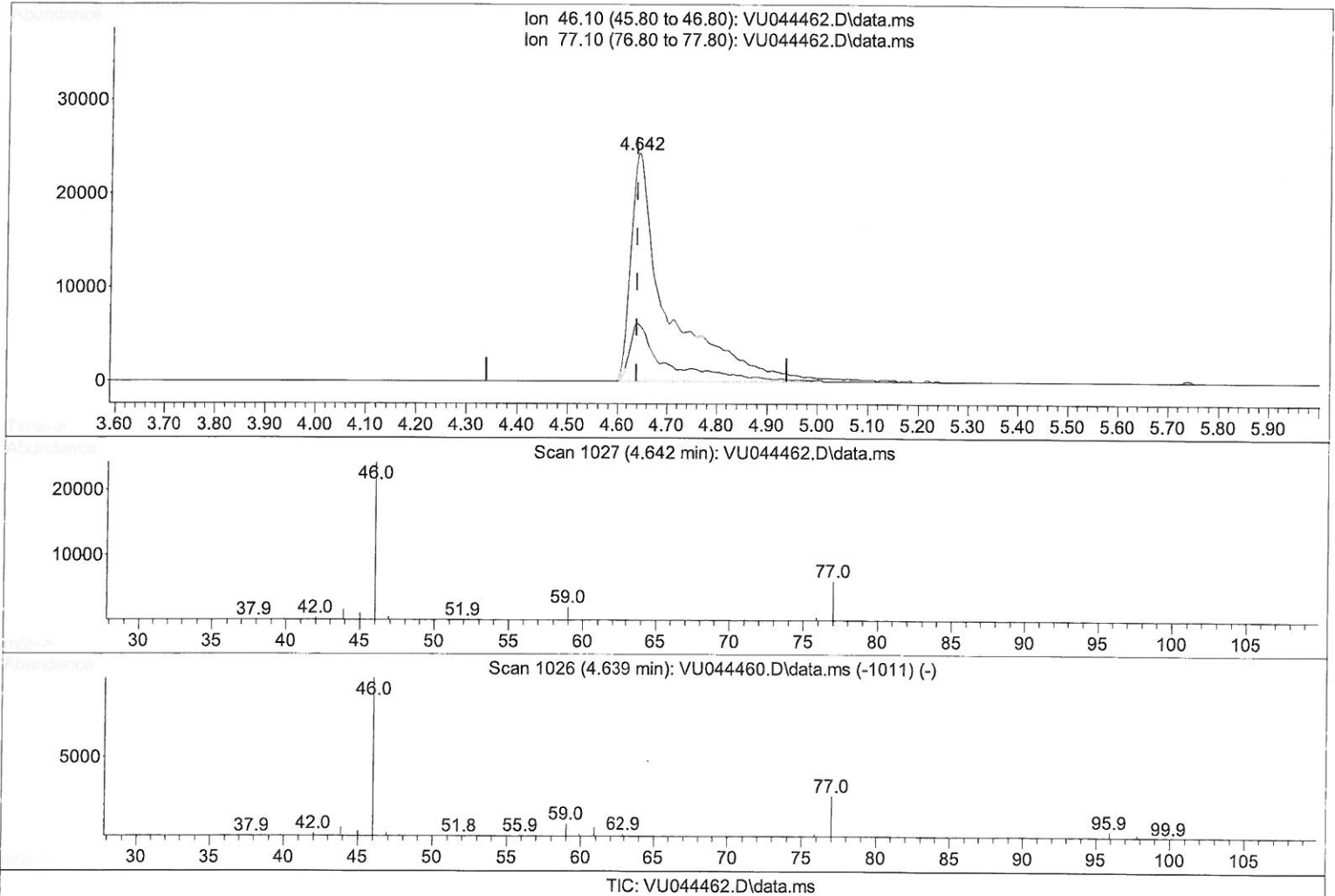
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Manual Integrations
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(20) 2-Butanone-d5 (S)

4.642min (+ 0.003) 48.17 ug/L m

response 124098

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	14.24#
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
 8/24/21

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 Operator : SY/MD
 Sample : M3458-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
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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	115175	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	117865	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	53615	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	42212	4.532	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	90.600%		
7) Chloroethane-d5	1.916	69	38329	4.734	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	94.600%		
11) 1,1-Dichloroethene-d2	2.572	65	19228	4.852	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	97.000%		
20) 2-Butanone-d5	4.642	46	124098m	48.171	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	96.340%		
24) Chloroform-d	5.070	84	77139	4.683	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.600%		
26) 1,2-Dichloroethane-d4	5.713	65	43382	4.830	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	96.600%		
32) Benzene-d6	5.736	84	158422	4.773	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.400%		
36) 1,2-Dichloropropane-d6	6.700	67	50627	4.768	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.400%		
41) Toluene-d8	7.906	98	135462	4.603	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.000%		
43) trans-1,3-Dichloroprop...	8.189	79	17506	4.591	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	91.800%		
46) 2-Hexanone-d5	8.649	63	98282	47.662	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.320%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	41280	4.616	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	92.400%		
66) 1,2-Dichlorobenzene-d4	12.198	152	46643	5.149	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	103.000%		

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 8/24/21

Target Compounds Qvalue

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