

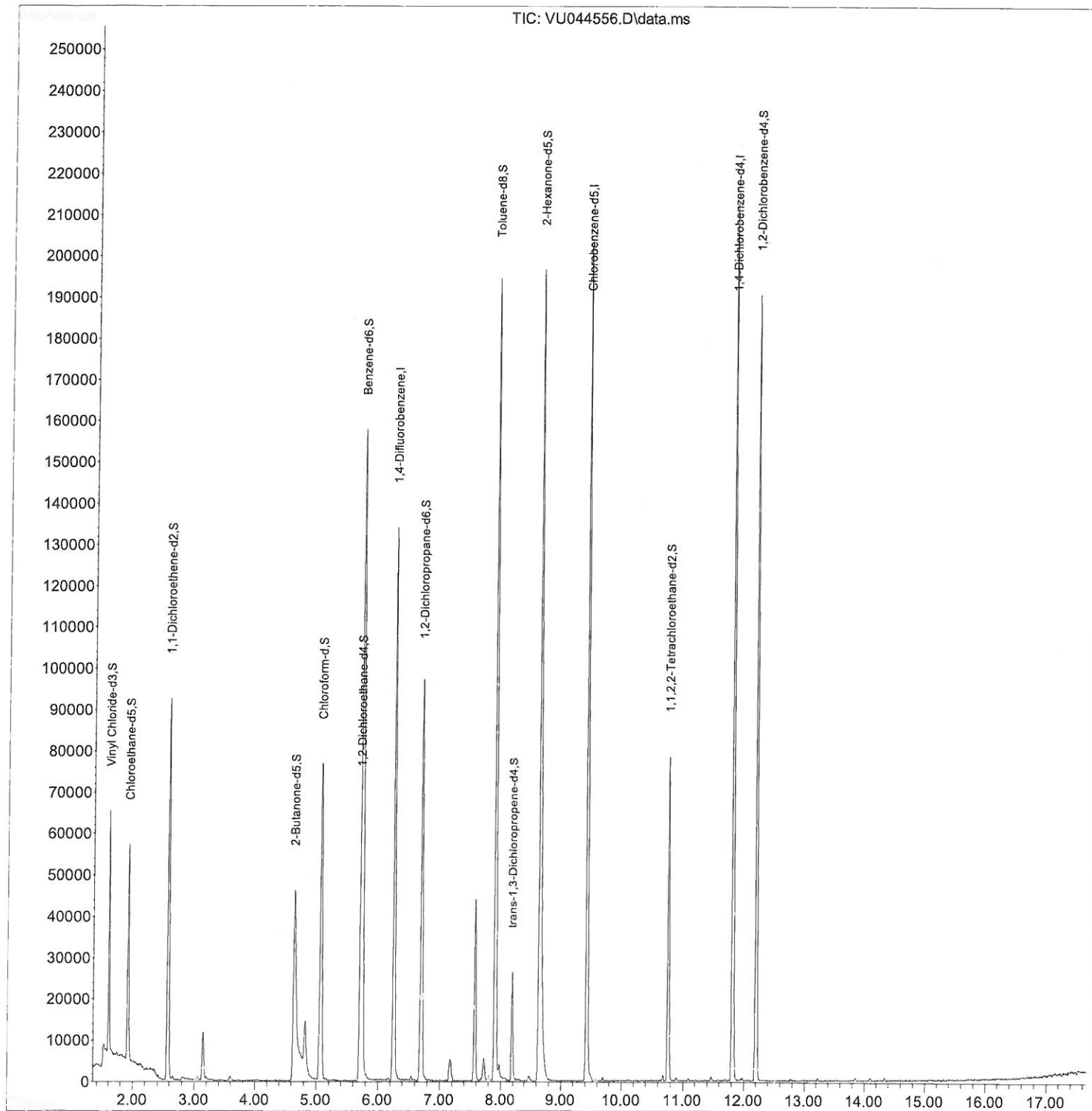
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090221\
Data File : VU044556.D
Acq On : 02 Sep 2021 16:37
Operator : SY/MD
Sample : M3622-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY9

Manual Integrations
APPROVED

MMDadoda
9/7/2021 9:07:40 AM

Quant Time: Sep 03 02:44:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 03 02:43:14 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

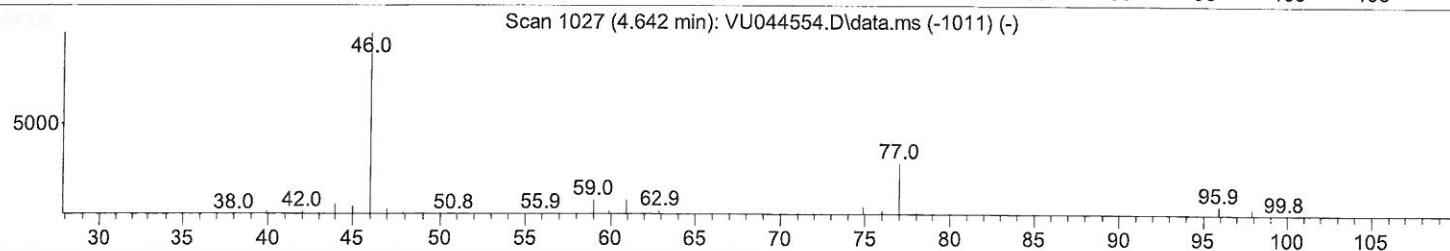
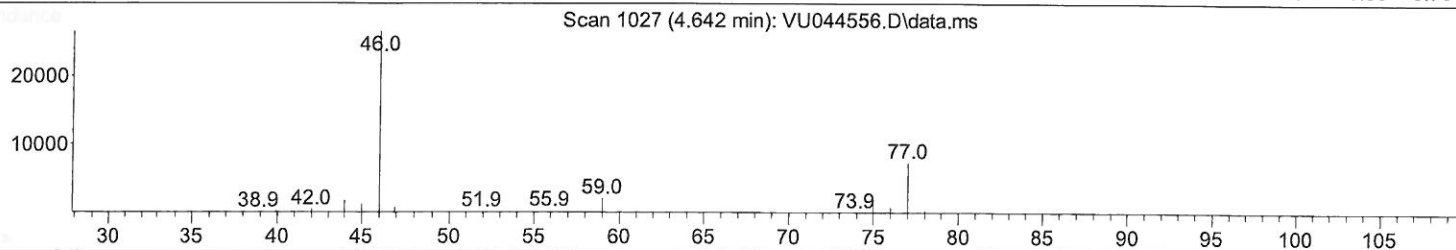
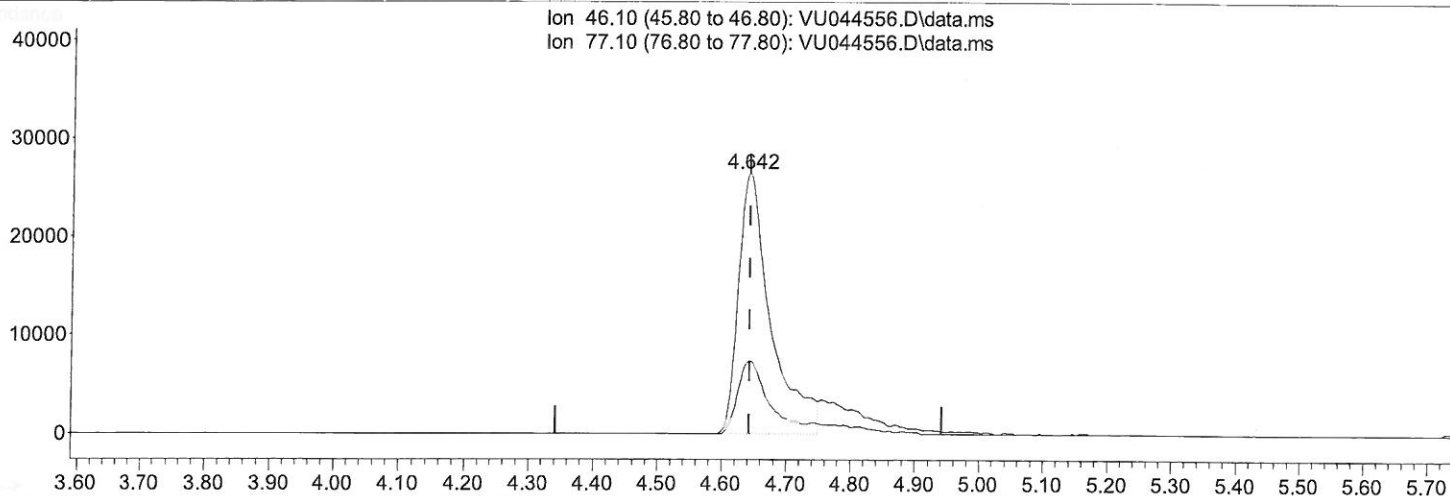
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TIC: VU044556.D\data.ms

(20) 2-Butanone-d5 (S)

4.642min (-0.000) 36.12 ug/L

response 92454

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	26.60
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

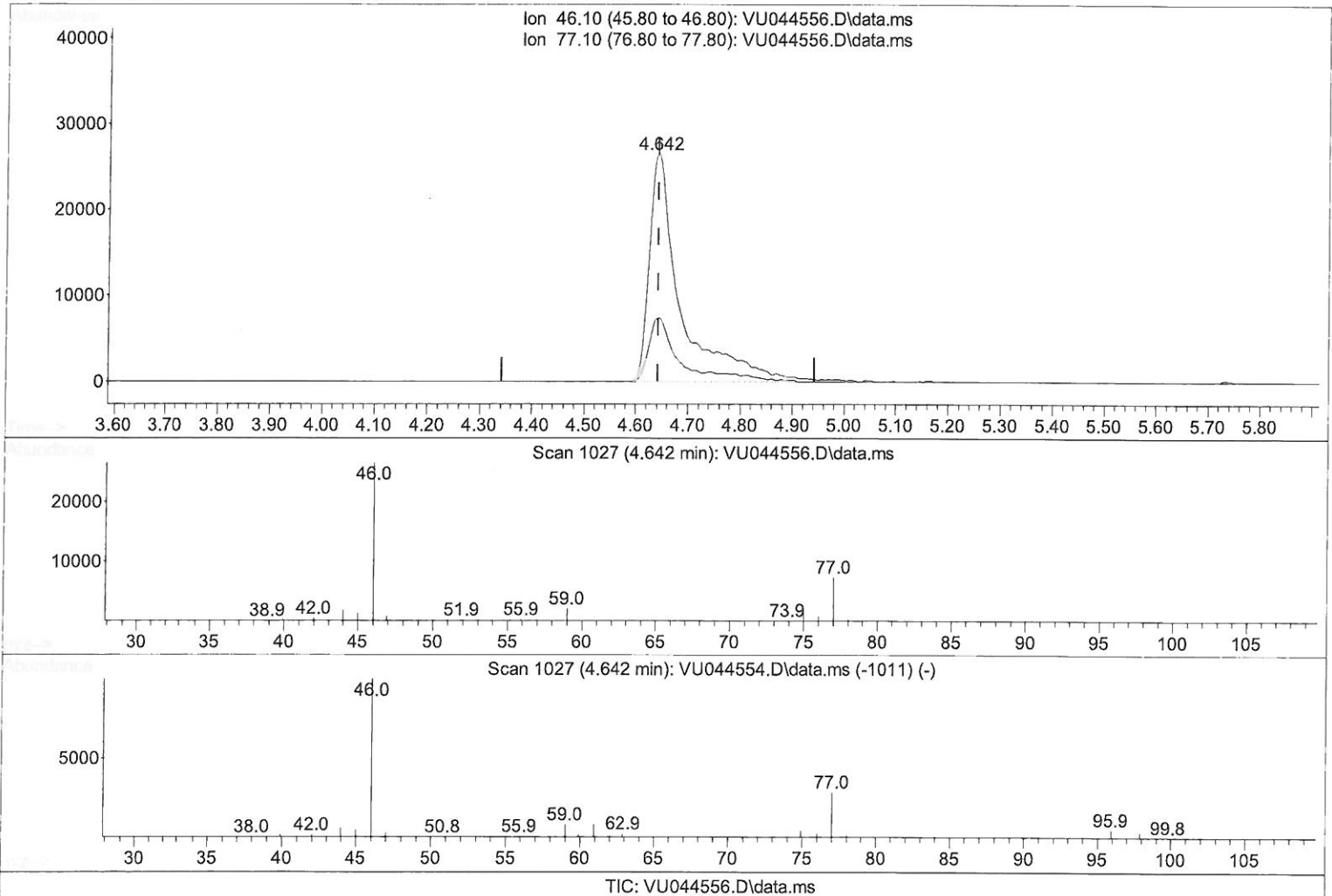
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Manual Integrations
APPROVED

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 Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

4.642min (-0.000) 42.84 ug/L m

response 109659

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	22.42
0.00	0.00	0.00
0.00	0.00	0.00

MD
 9/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090221\
 Data File : VU044556.D
 Acq On : 02 Sep 2021 16:37
 Operator : SY/MD
 Sample : M3622-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY9

Manual Integrations
 APPROVED

MMDadoda
 9/7/2021 9:07:40 AM

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	114431	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	118299	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	58405	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	40264	4.351	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	87.000%		
7) Chloroethane-d5	1.919	69	38987	4.847	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	97.000%		
11) 1,1-Dichloroethene-d2	2.572	65	17515	4.449	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	89.000%		
20) 2-Butanone-d5	4.642	46	109659m	42.843	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	85.680%		
24) Chloroform-d	5.070	84	71668	4.379	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	87.600%		
26) 1,2-Dichloroethane-d4	5.706	65	40055	4.488	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	89.800%		
32) Benzene-d6	5.735	84	151271	4.541	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	90.800%		
36) 1,2-Dichloropropane-d6	6.700	67	46397	4.354	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	87.000%		
41) Toluene-d8	7.903	98	130224	4.409	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	88.200%		
43) trans-1,3-Dichloroprop...	8.185	79	15426	4.031	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	80.600%		
46) 2-Hexanone-d5	8.645	63	93411	45.134	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	90.260%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	40798	4.546	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	91.000%		
66) 1,2-Dichlorobenzene-d4	12.198	152	50368	5.104	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	102.000%		

MO
 9/10/21

Target Compounds Qvalue

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