

Quantitation Report (QT Reviewed)

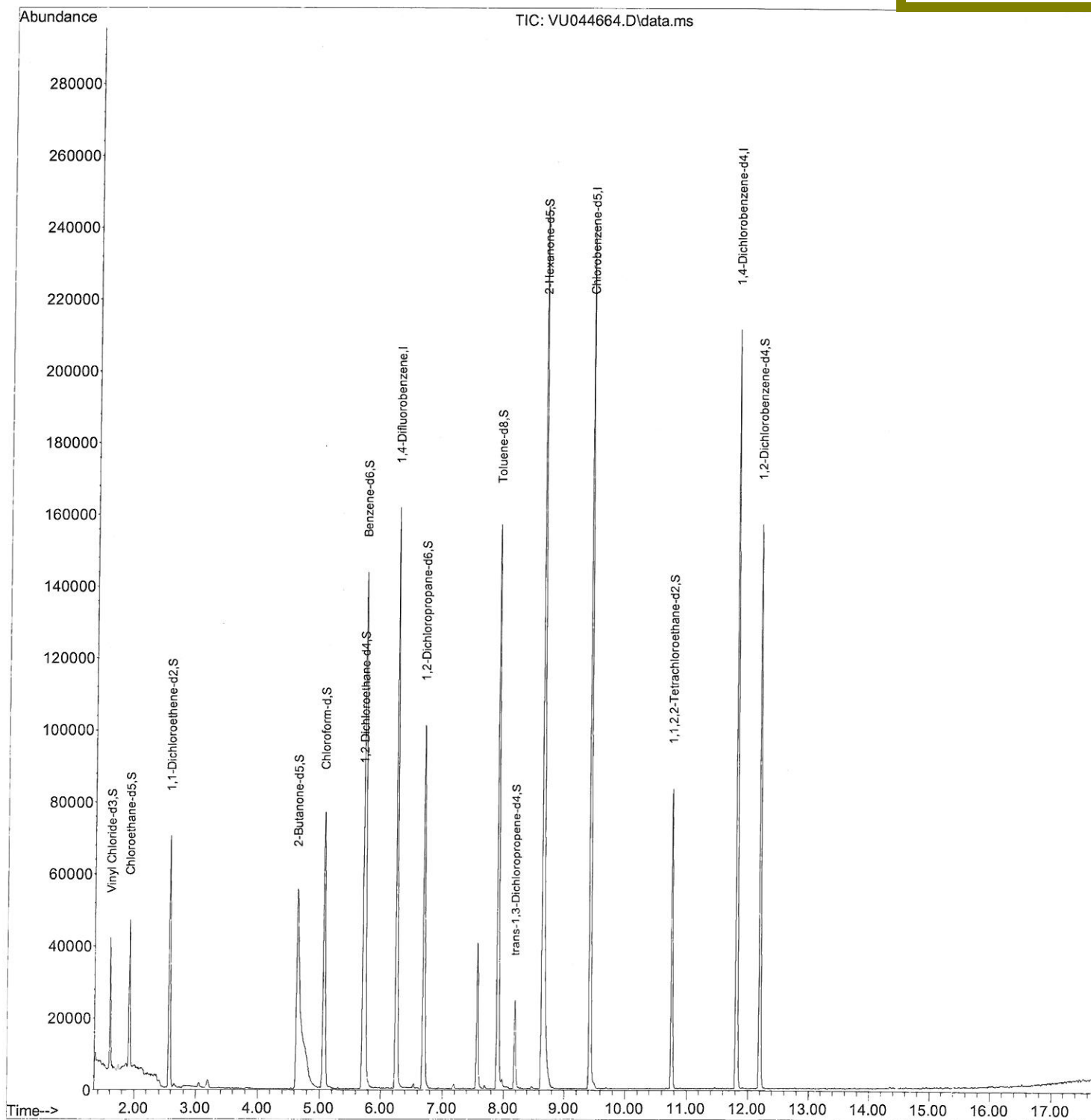
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091621\
Data File : VU044664.D
Acq On : 16 Sep 2021 15:49
Operator : SY/MD
Sample : M3763-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CA1

Quant Time: Sep 17 03:02:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 17 02:59:59 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/17/2021 4:34:26 PM



Quantitation Report (Qedit)

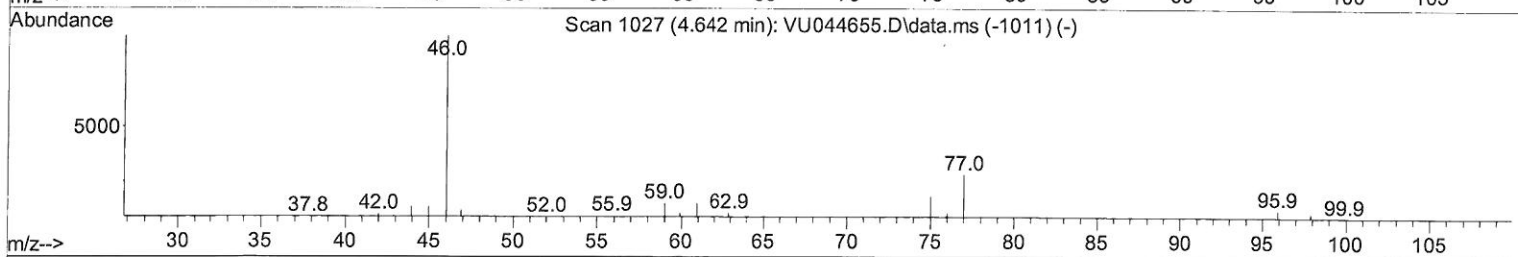
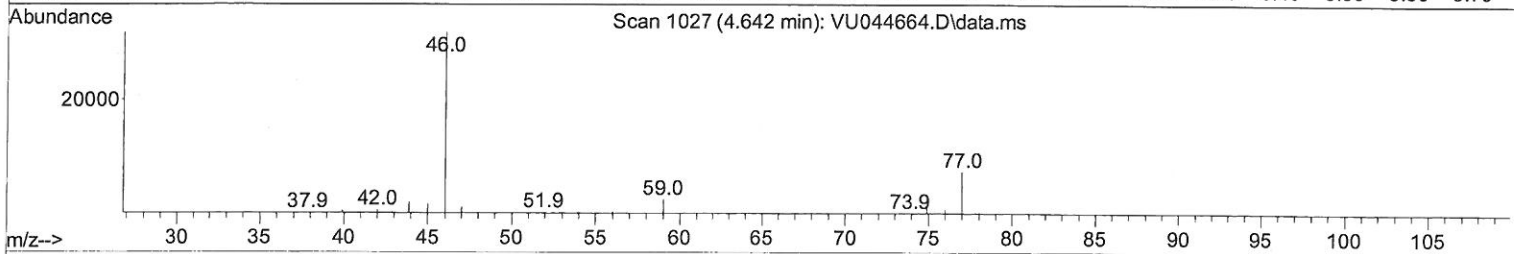
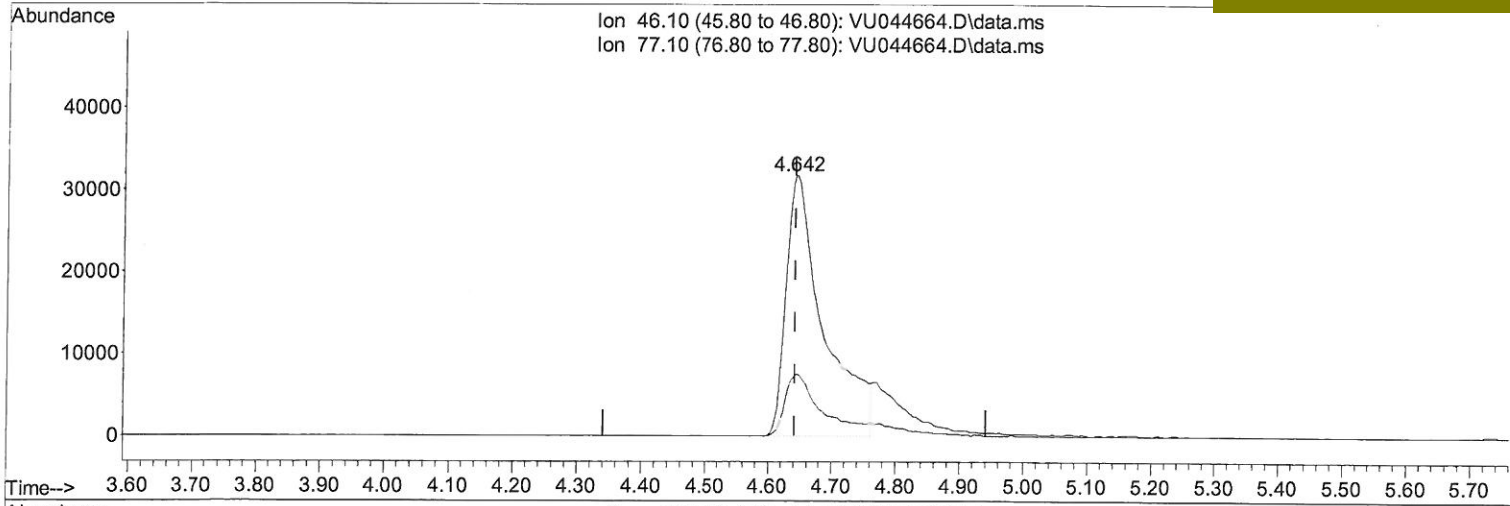
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TIC: VU044664.D\data.ms

(20) 2-Butanone-d5 (S)

4.642min (+ 0.000) 42.39 ug/L

response 129856

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	22.64#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

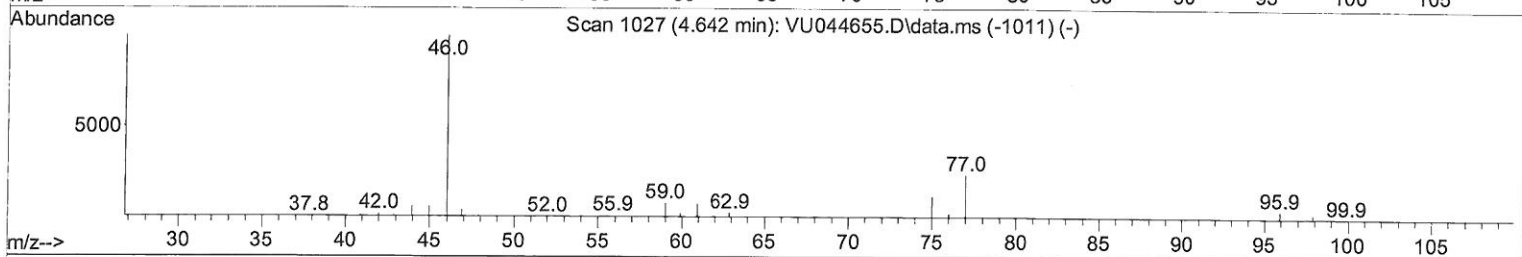
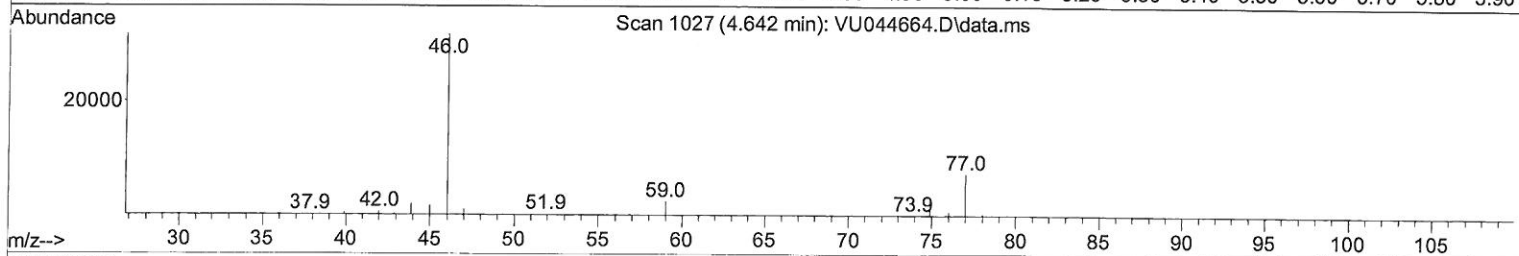
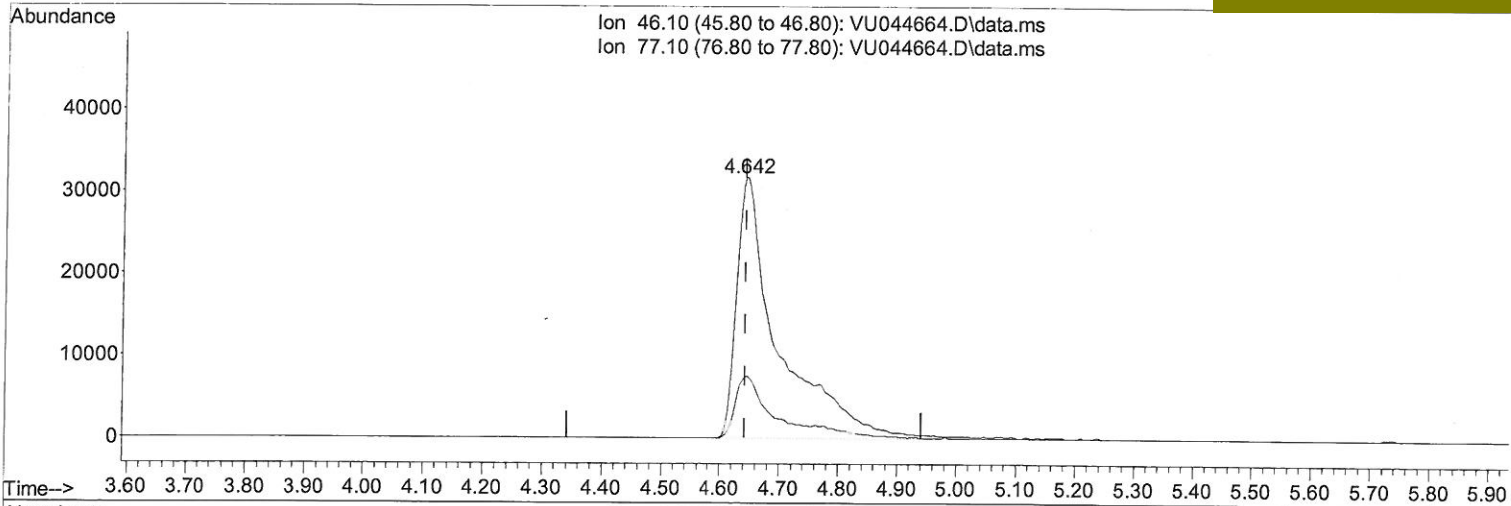
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TIC: VU044664.D\data.ms

(20) 2-Butanone-d5 (S)

4.642min (+ 0.000) 50.46 ug/L m

response 154550

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	19.02
0.00	0.00	0.00
0.00	0.00	0.00

MD
29/21/21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	123838	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	124726	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	51992	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	24579	3.364	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	67.200%		
7) Chloroethane-d5	1.916	69	29153	3.910	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	78.200%		
11) 1,1-Dichloroethene-d2	2.572	65	13822	3.745	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	75.000%		
20) 2-Butanone-d5	4.642	46	154550m	50.457	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	100.920%		
24) Chloroform-d	5.070	84	69079	4.495	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	89.800%		
26) 1,2-Dichloroethane-d4	5.710	65	42297	4.615	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	92.400%		
32) Benzene-d6	5.735	84	129272	4.065	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	81.200%		
36) 1,2-Dichloropropane-d6	6.697	67	47035	4.503	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	90.000%		
41) Toluene-d8	7.906	98	101597	3.670	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	73.400%		
43) trans-1,3-Dichloroprop...	8.186	79	13848	3.761	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	75.200%		
46) 2-Hexanone-d5	8.645	63	111249	47.016	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	94.040%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	41762	4.510	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	90.200%		
66) 1,2-Dichlorobenzene-d4	12.198	152	38839	4.527	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	90.600%		

Target Compounds Qvalue

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