

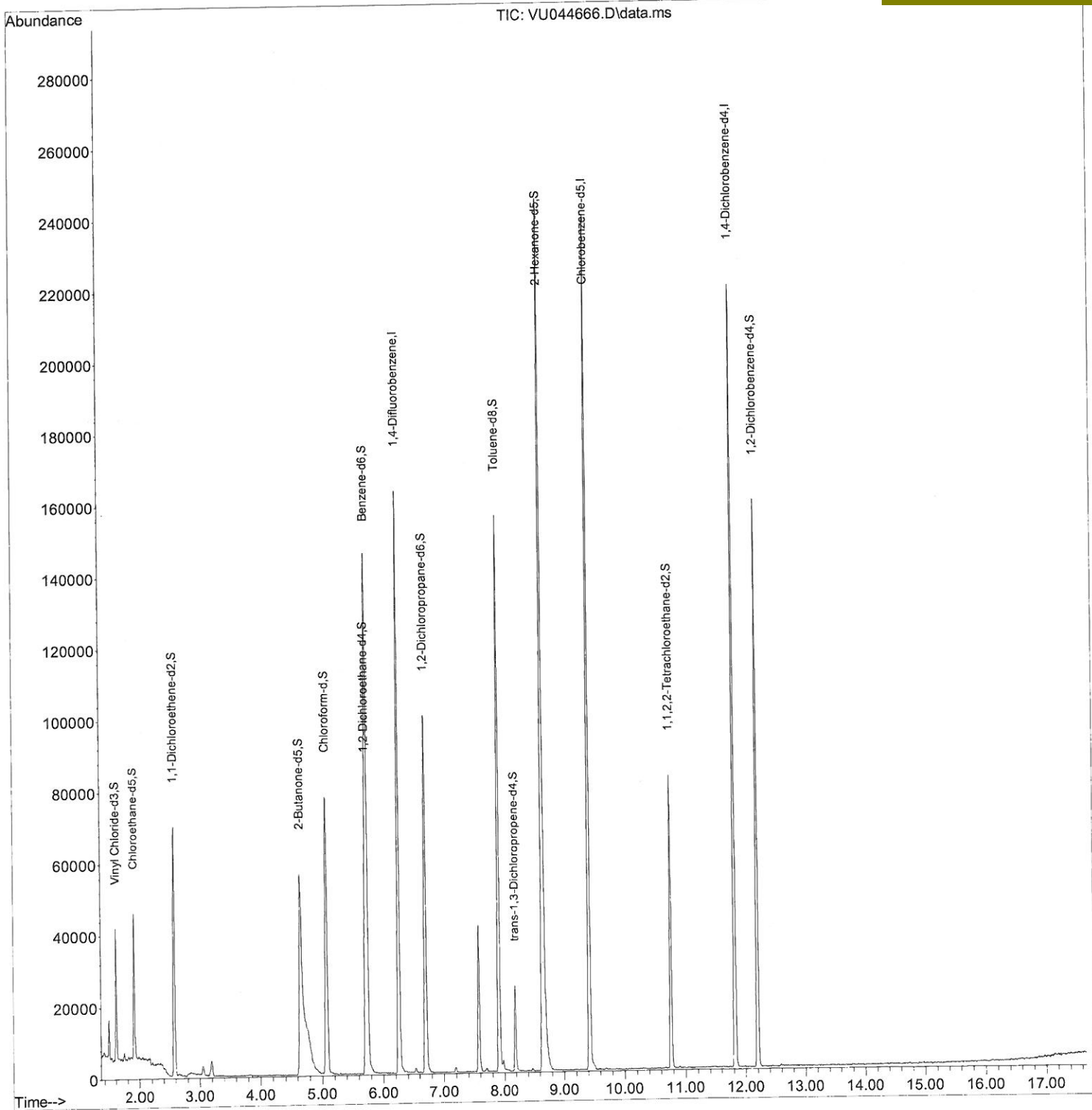
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091621\
Data File : VU044666.D
Acq On : 16 Sep 2021 16:38
Operator : SY/MD
Sample : M3763-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CA7

Quant Time: Sep 17 03:02:55 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 4:34:32 PM



Quantitation Report (Qedit)

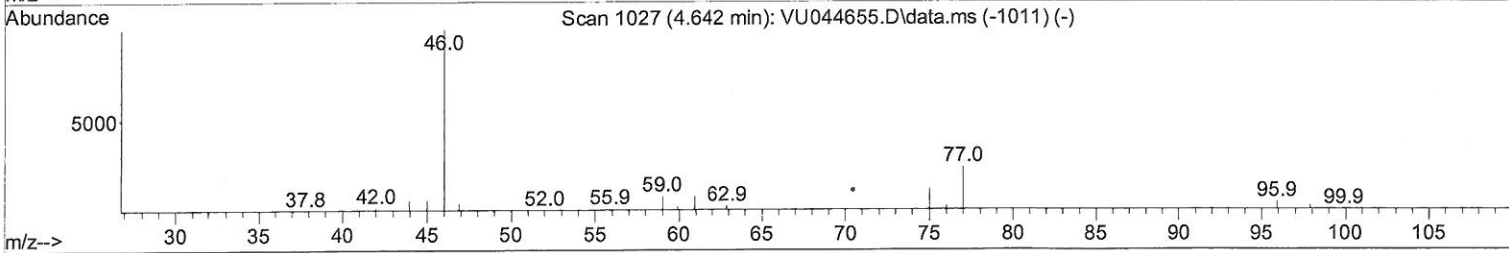
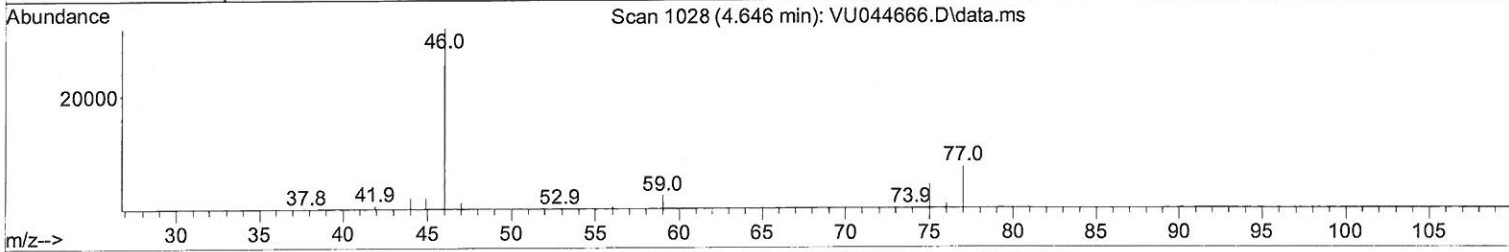
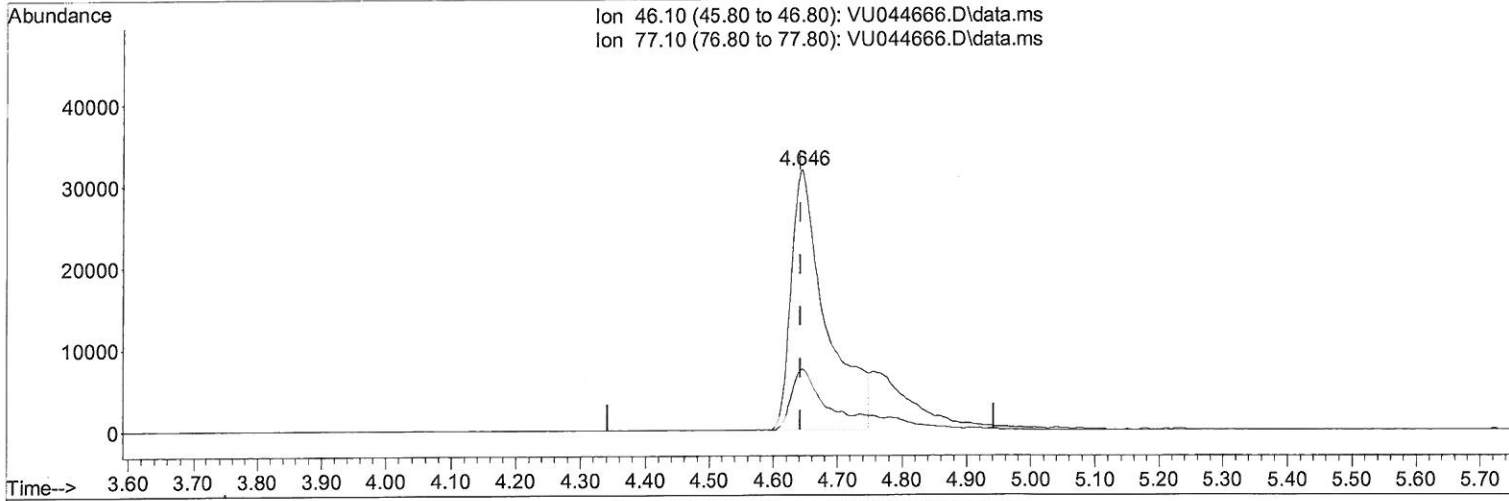
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TIC: VU044666.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.003) 38.93 ug/L

response 121111

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	18.80
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

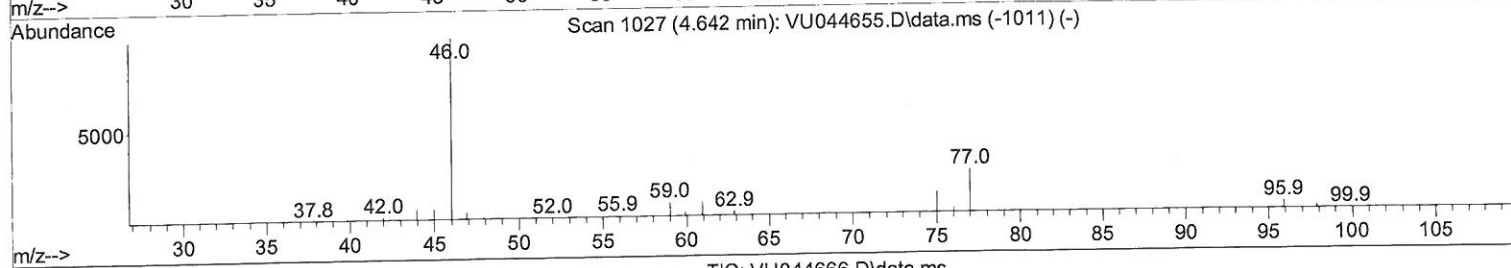
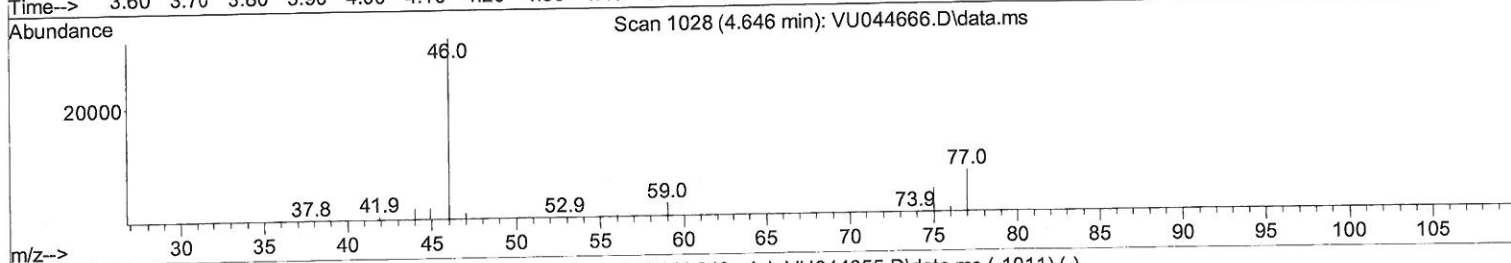
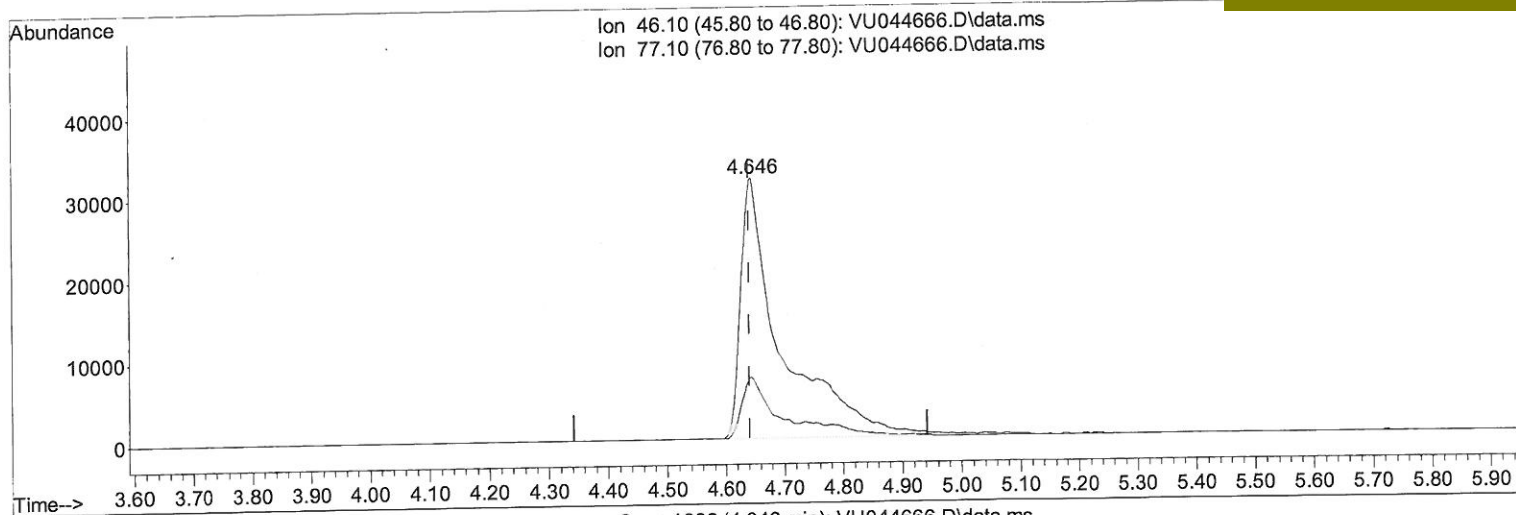
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Manual Integrations
 APPROVED

MMDadoda
 9/17/2021 4:34:32 PM



TIC: VU044666.D\data.ms

(20) 2-Butanone-d5 (S)

4.646min (+ 0.003) 49.27 ug/L m

response 153278

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	17.40	14.86
0.00	0.00	0.00
0.00	0.00	0.00

MD
09/21/21

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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	125777	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	126369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	52498	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	25149	3.389	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.800%	
7) Chloroethane-d5	1.916	69	29564	3.904	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.000%	
11) 1,1-Dichloroethene-d2	2.572	65	13732	3.663	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.200%	
20) 2-Butanone-d5	4.646	46	153278m	49.270	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.540%	
24) Chloroform-d	5.070	84	69077	4.425	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.710	65	42343	4.549	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
32) Benzene-d6	5.735	84	130460	4.049	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.000%	
36) 1,2-Dichloropropane-d6	6.697	67	47398	4.479	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.600%	
41) Toluene-d8	7.903	98	100559	3.585	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.600%	
43) trans-1,3-Dichloroprop...	8.186	79	13593	3.644	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.800%	
46) 2-Hexanone-d5	8.645	63	109097	45.507	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.020%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	42269	4.505	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	12.198	152	38091	4.397	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.000%	

7 MD
 09/21/21

Target Compounds Qvalue

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