

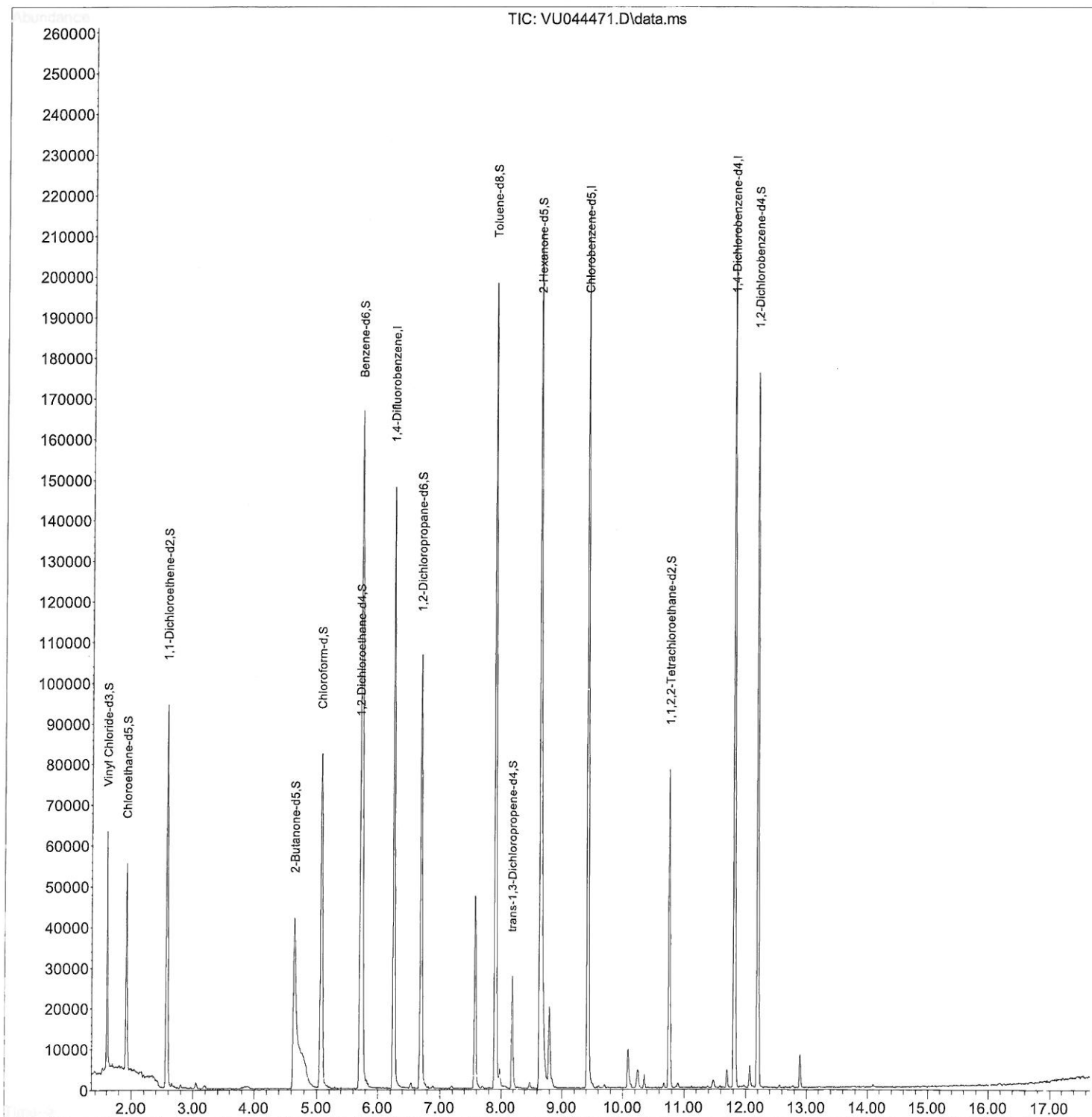
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
Data File : VU044471.D
Acq On : 19 Aug 2021 18:33
Operator : SY/MD
Sample : M3474-21
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG0

Manual Integrations
APPROVED

MMDadoda
8/20/2021 12:49:28 PM

Quant Time: Aug 20 05:15:37 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)

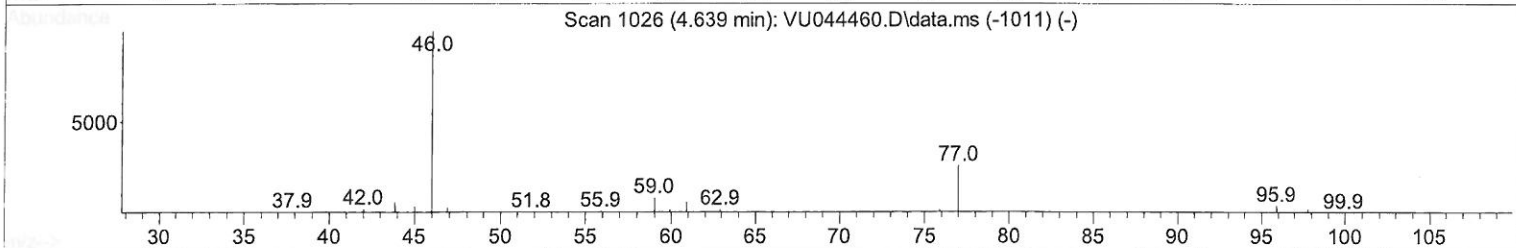
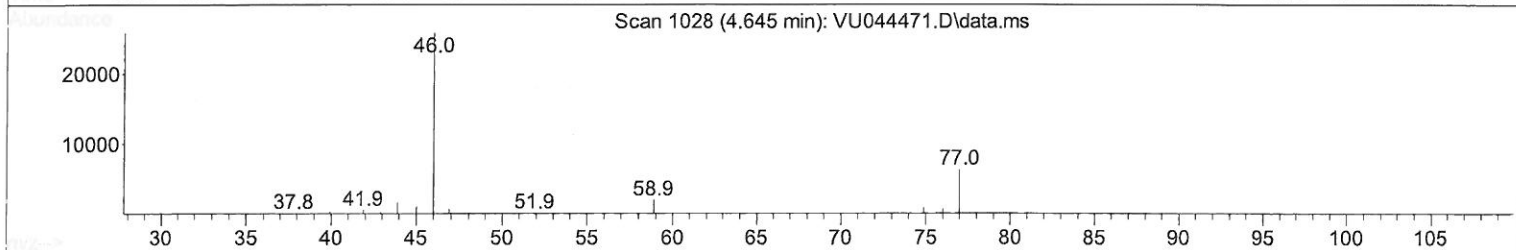
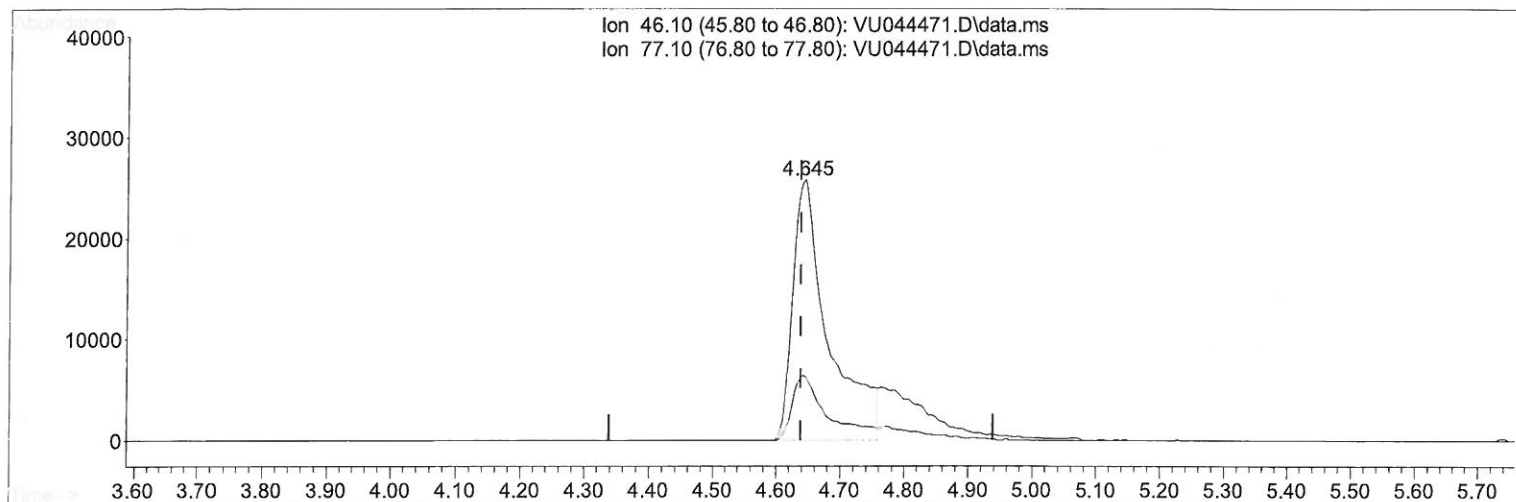
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TIC: VU044471.D\data.ms

(20) 2-Butanone-d5 (S)

4.645min (+ 0.006) 37.98 ug/L

response 99708

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	20.43
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

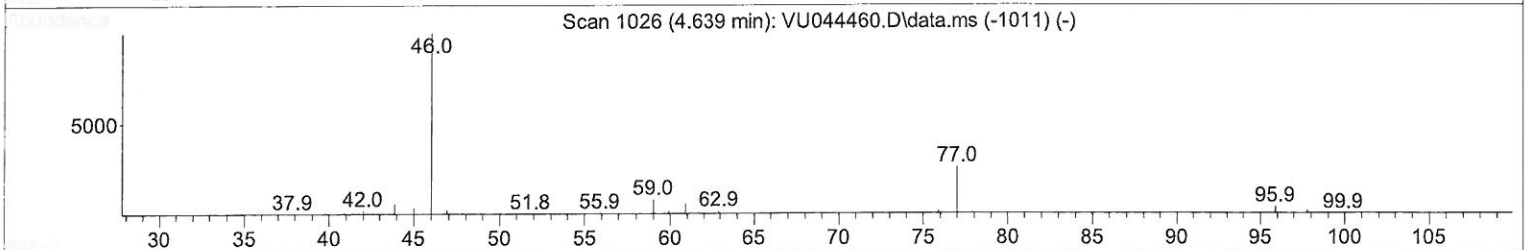
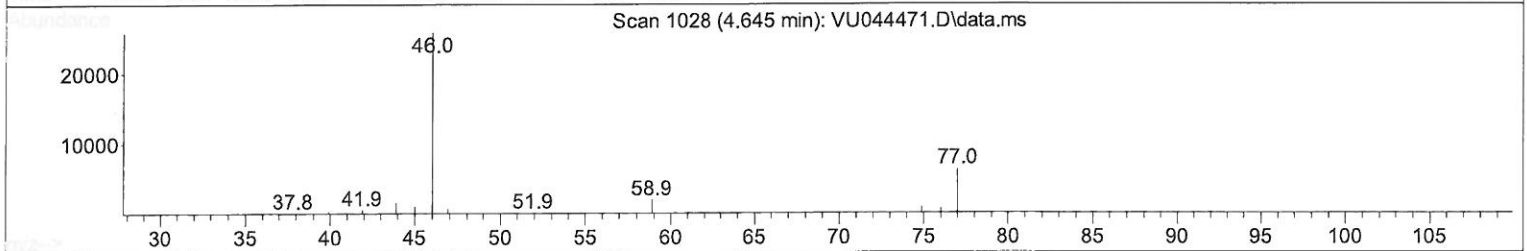
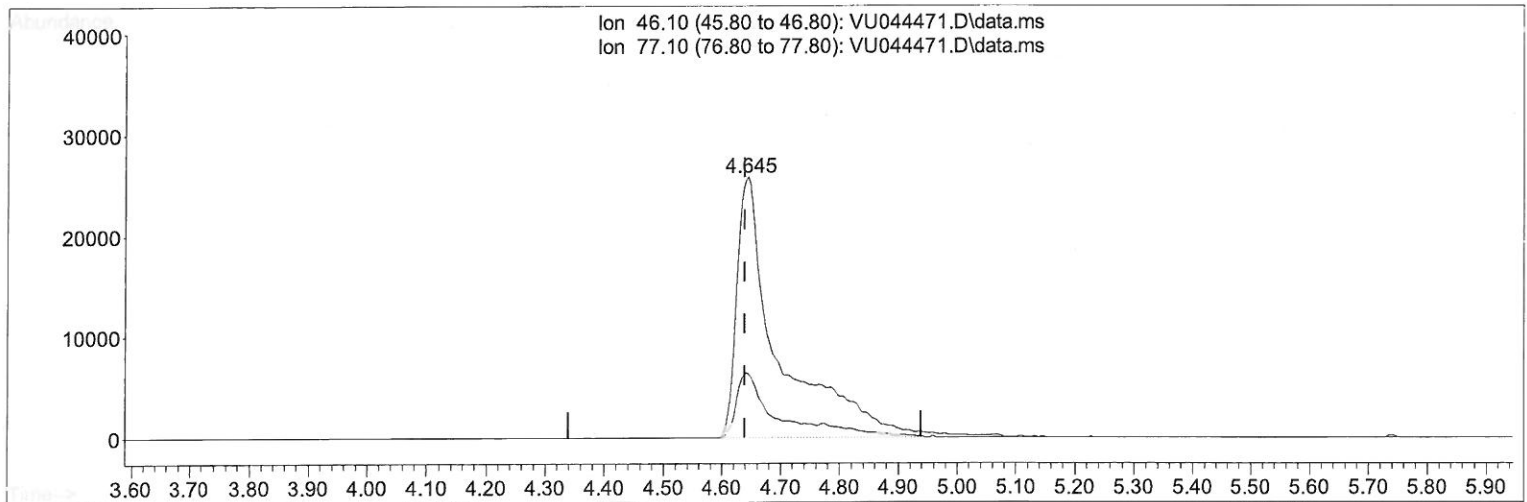
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Manual Integrations
APPROVED

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



TIC: VU044471.D\data.ms

(20) 2-Butanone-d5 (S)

4.645min (+ 0.006) 48.44 ug/L m

response 127191

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	25.00	16.02#
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
8/24/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081921\
 Data File : VU044471.D
 Acq On : 19 Aug 2021 18:33
 Operator : SY/MD
 Sample : M3474-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AG0

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 12:49:28 PM

Quant Time: Aug 20 05:15:37 2021
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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 20 05:12:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	117379	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	118305	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	54015	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	40632	4.280	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.600%		
7) Chloroethane-d5	1.919	69	37258	4.516	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	90.400%		
11) 1,1-Dichloroethene-d2	2.571	65	18578	4.600	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	92.000%		
20) 2-Butanone-d5	4.645	46	127191m	48.445	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	96.880%		
24) Chloroform-d	5.073	84	75973	4.526	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.600%		
26) 1,2-Dichloroethane-d4	5.710	65	43522	4.754	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.000%		
32) Benzene-d6	5.735	84	151966	4.562	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	91.200%		
36) 1,2-Dichloropropane-d6	6.697	67	49840	4.676	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	93.600%		
41) Toluene-d8	7.906	98	128954	4.365	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	87.400%		
43) trans-1,3-Dichloroprop...	8.185	79	16573	4.330	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	86.600%		
46) 2-Hexanone-d5	8.645	63	101582	49.079	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	98.160%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	40545	4.517	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	90.400%		
66) 1,2-Dichlorobenzene-d4	12.198	152	45052	4.937	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	98.800%		

MD
 8/24/21

Target Compounds Qvalue

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