

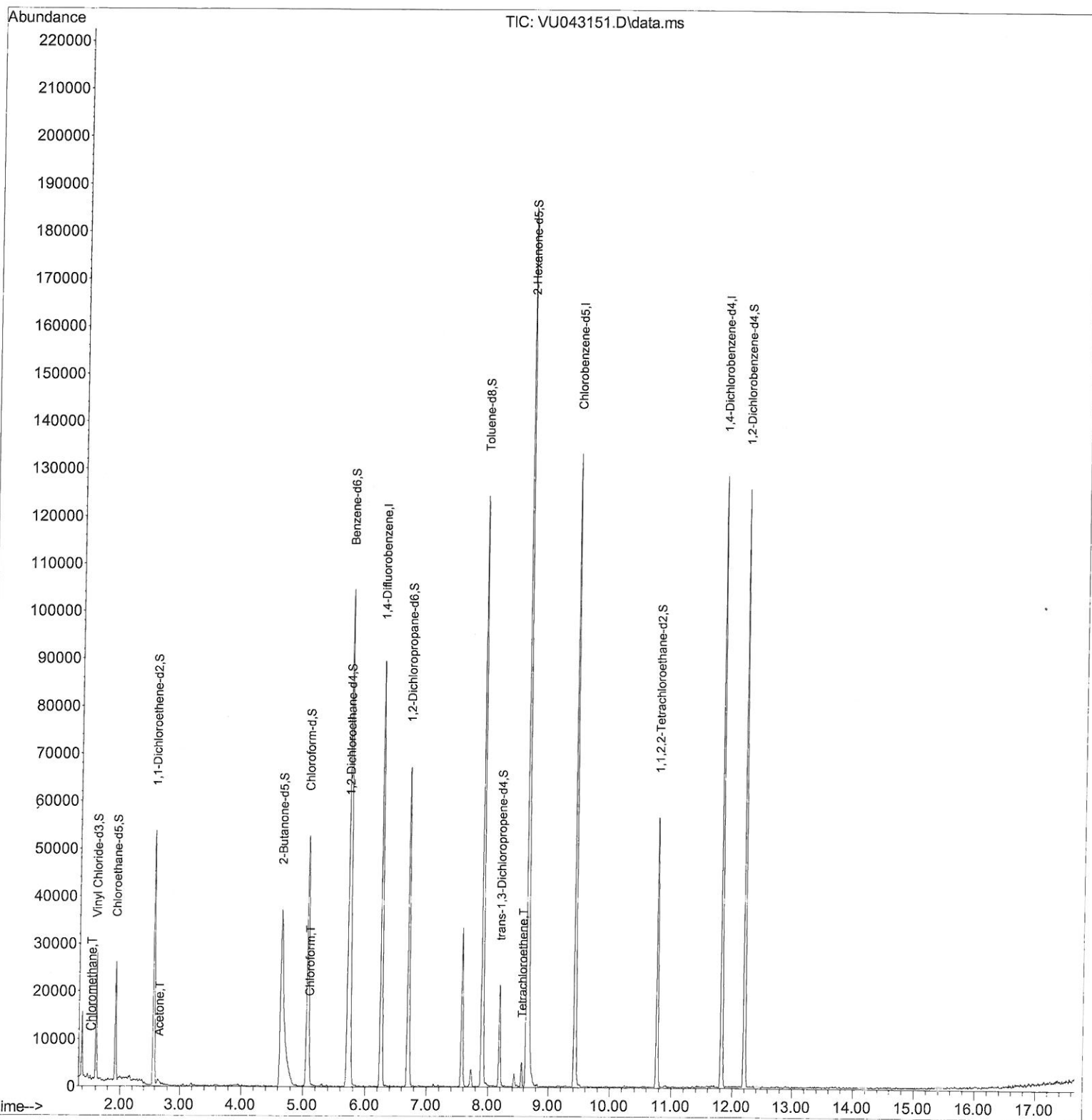
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
Data File : VU043151.D
Acq On : 16 Apr 2021 03:46
Operator : SY/MD
Sample : M2055-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4495

Manual Integrations
APPROVED

MMDadoda
4/19/2021 10:21:59 AM

Quant Time: Apr 16 07:18:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 16 07:14:05 2021
Response via : Initial Calibration



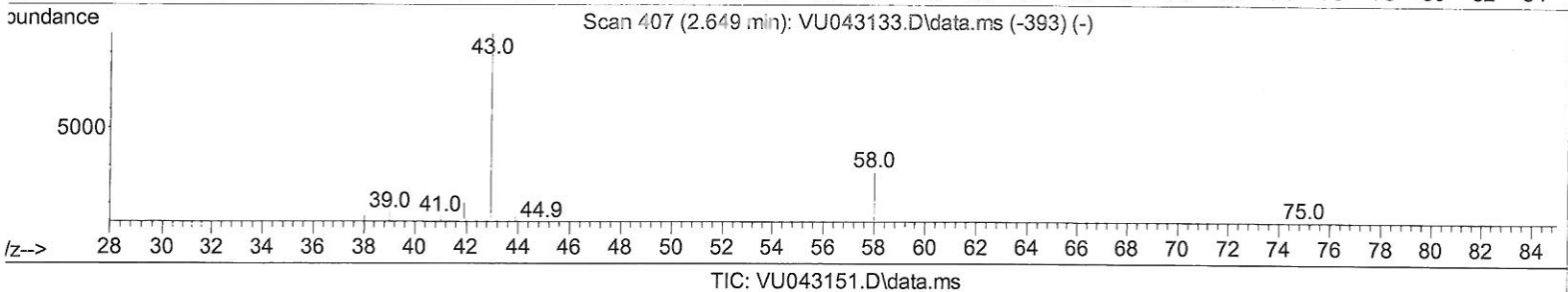
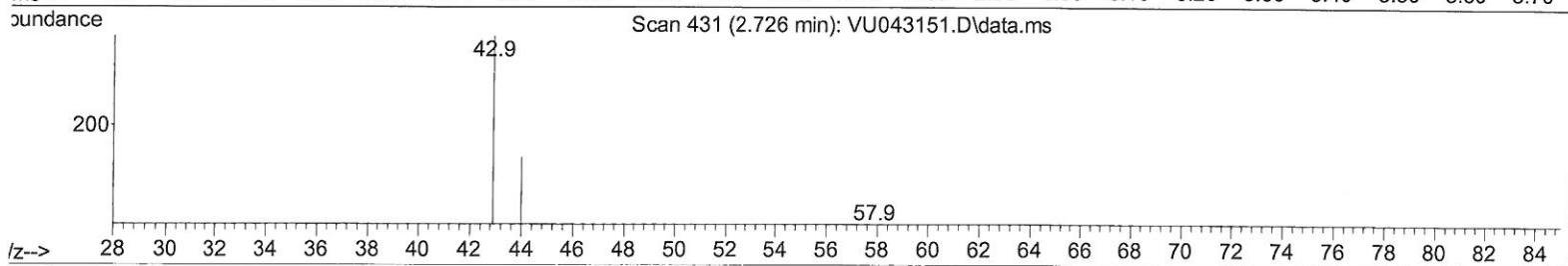
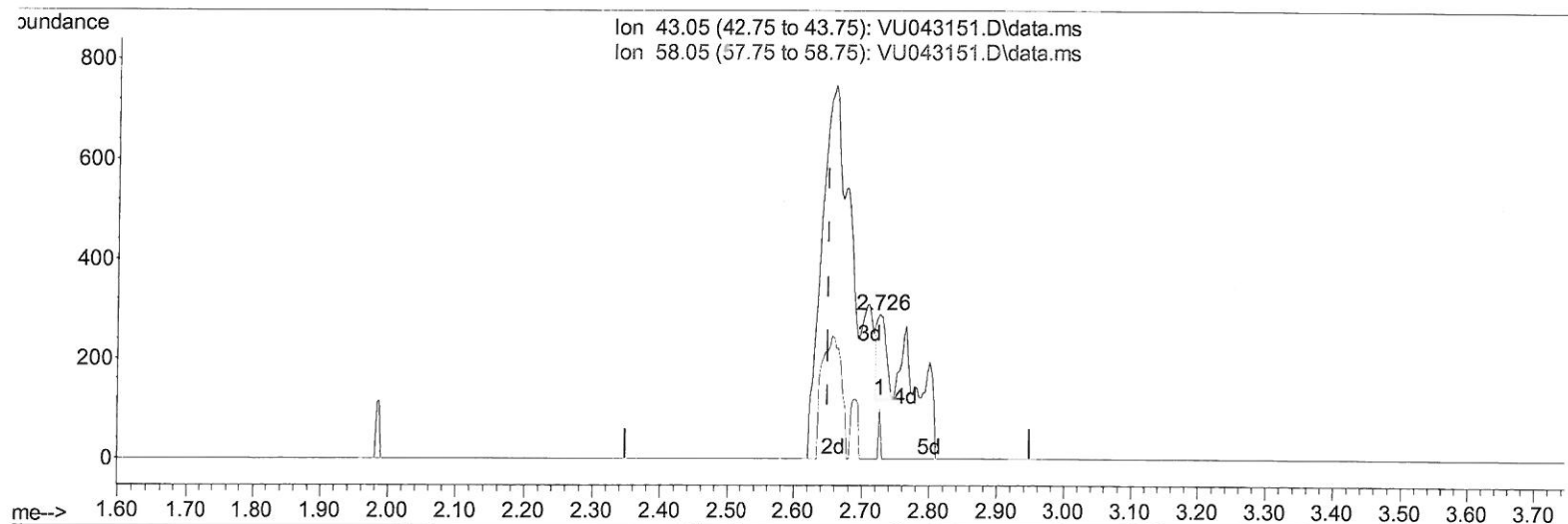
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(13) Acetone (T)

2.726min (+ 0.077) 0.14 ug/L

response 151

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	12.58
0.00	0.00	0.00
0.00	0.00	0.00

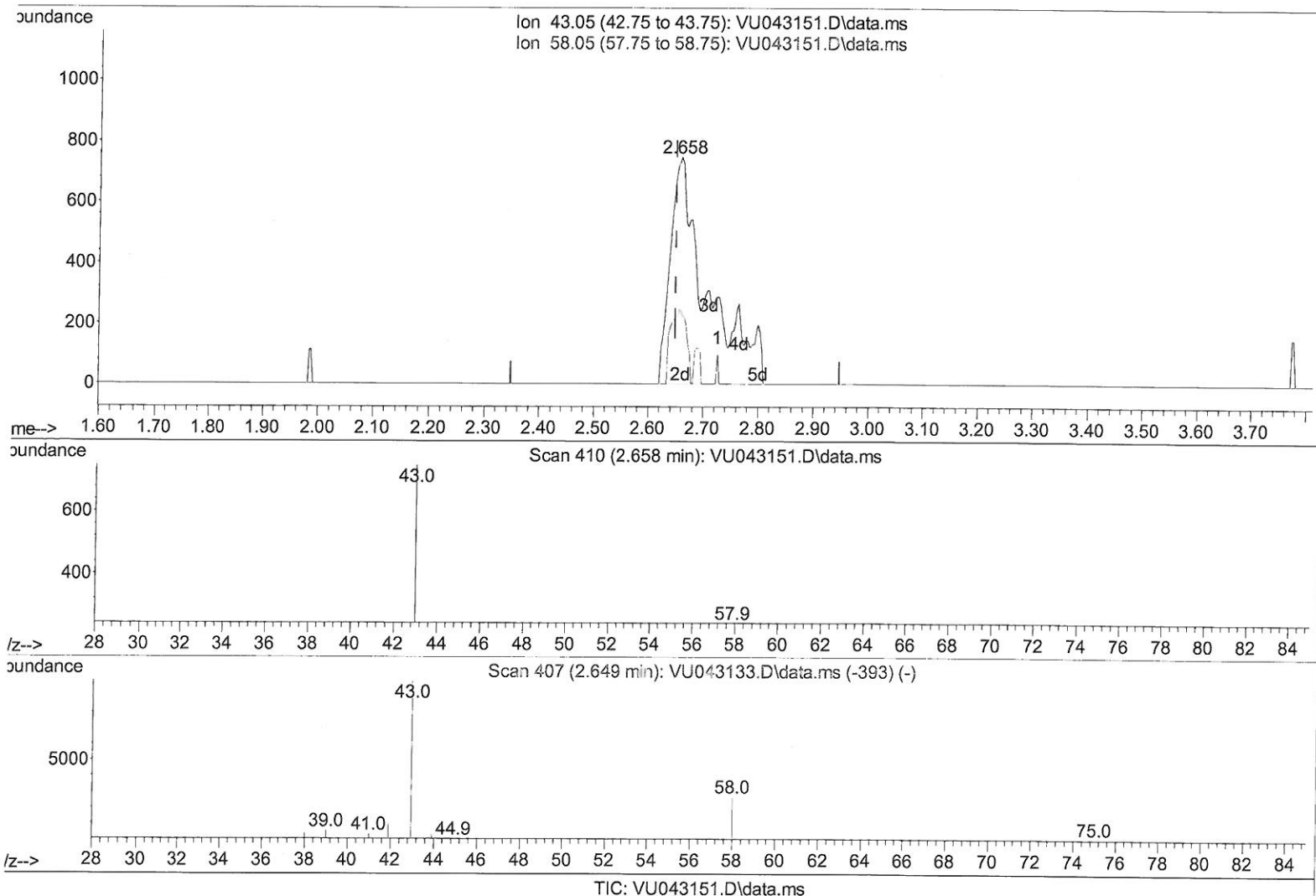
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(13) Acetone (T)

2.658min (+ 0.010) 3.14 ug/L m

response 3485

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	0.55
0.00	0.00	0.00
0.00	0.00	0.00

MD
 4/20/21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	67654	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.427	117	66881	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	31762	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	16938	4.92	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.40%	
7) Chloroethane-d5	1.919	69	16976	5.24	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.80%	
11) 1,1-Dichloroethene-d2	2.575	65	10535	5.29	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	105.80%	
20) 2-Butanone-d5	4.645	46	98884	65.53	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.06%#	
24) Chloroform-d	5.073	84	45627	5.22	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.40%	
26) 1,2-Dichloroethane-d4	5.710	65	31926	5.40	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.00%	
32) Benzene-d6	5.735	84	85766	5.51	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.20%	
36) 1,2-Dichloropropane-d6	6.700	67	28675	5.55	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.00%	
41) Toluene-d8	7.906	98	76660	4.74	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.80%	
43) trans-1,3-Dichloroprop...	8.189	79	10908	4.78	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.60%	
46) 2-Hexanone-d5	8.645	63	64634	56.83	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	113.66%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	26422	5.82	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	116.40%	
66) 1,2-Dichlorobenzene-d4	12.201	152	31356	5.76	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.20%	
Target Compounds						
3) Chloromethane	1.527	50	418	0.10	ug/L	90
13) Acetone	2.658	43	3485m	3.14	ug/L	
25) Chloroform	5.102	83	1679	0.18	ug/L	89
47) Tetrachloroethene	8.562	164	1080	0.28	ug/L	94

MD
 4/20/21

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