

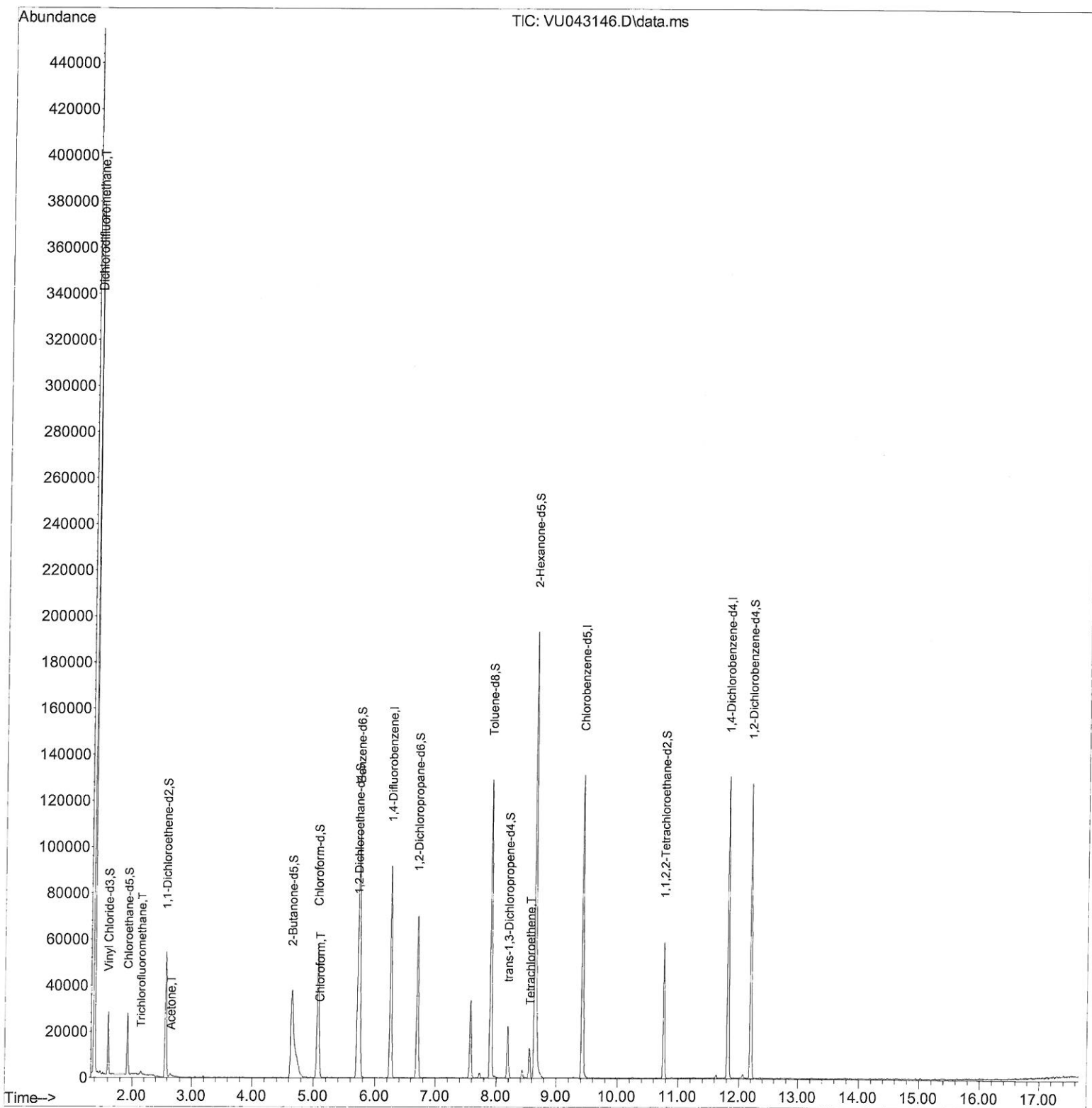
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
Data File : VU043146.D
Acq On : 16 Apr 2021 01:46
Operator : SY/MD
Sample : M2055-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4493

Manual Integrations
APPROVED

MMDadoda
4/19/2021 10:21:43 AM

Quant Time: Apr 16 07:17:38 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



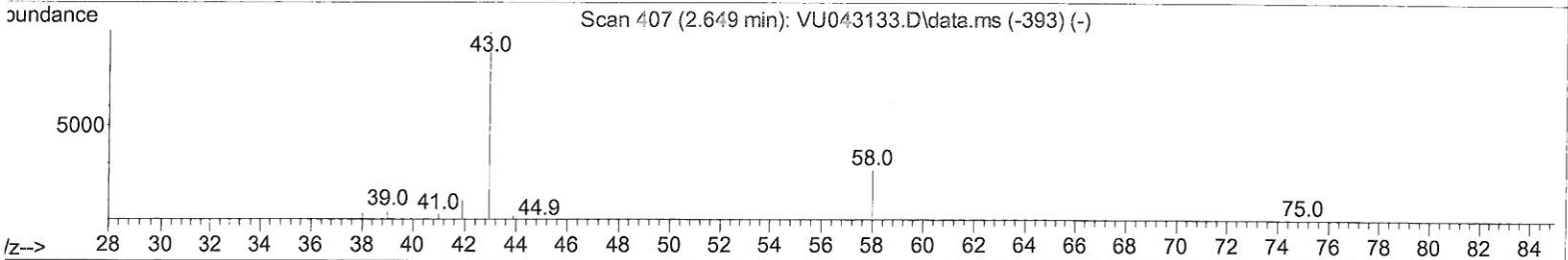
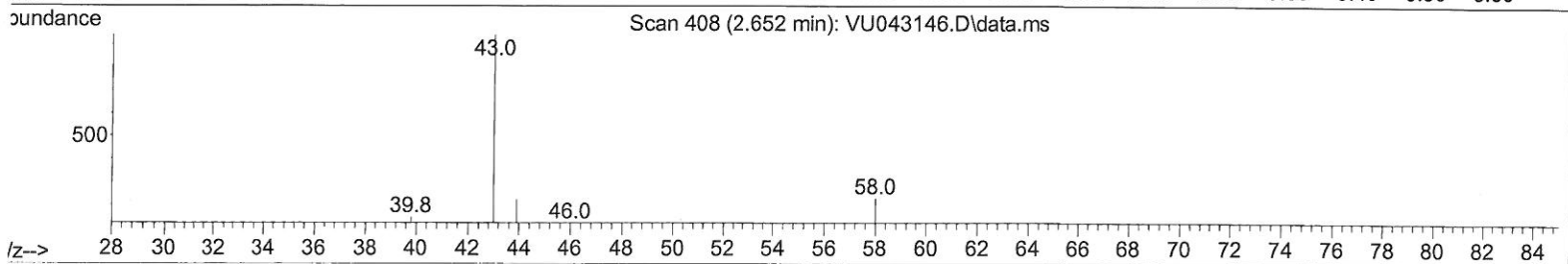
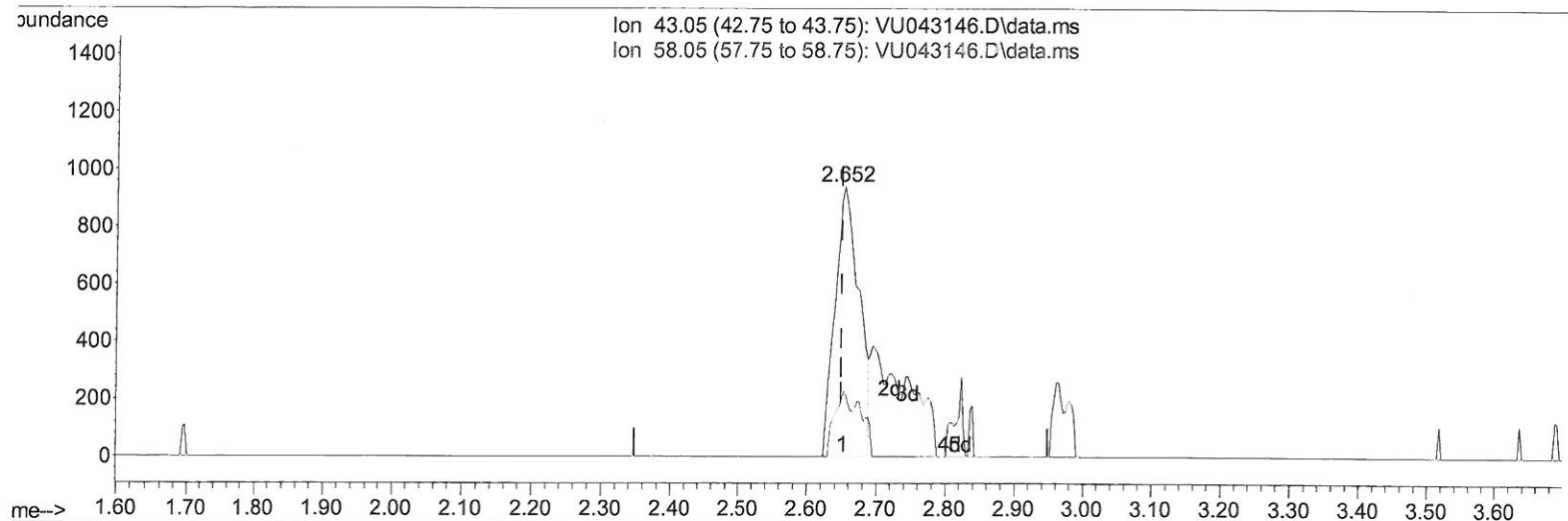
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TIC: VU043146.D\data.ms

(13) Acetone (T)

2.652min (+ 0.003) 2.00 ug/L

response 2244

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	15.82
0.00	0.00	0.00
0.00	0.00	0.00

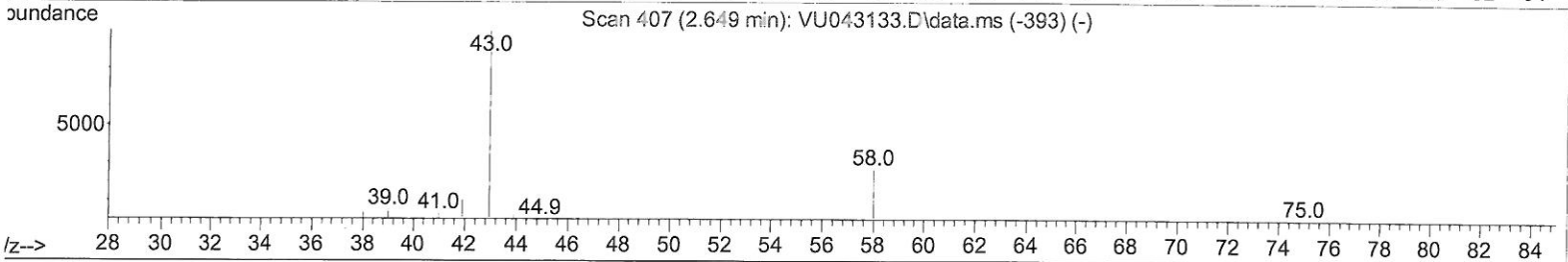
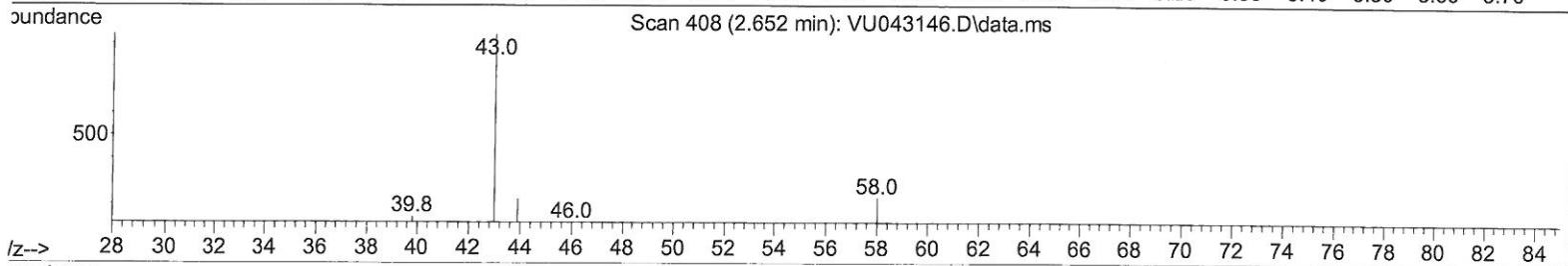
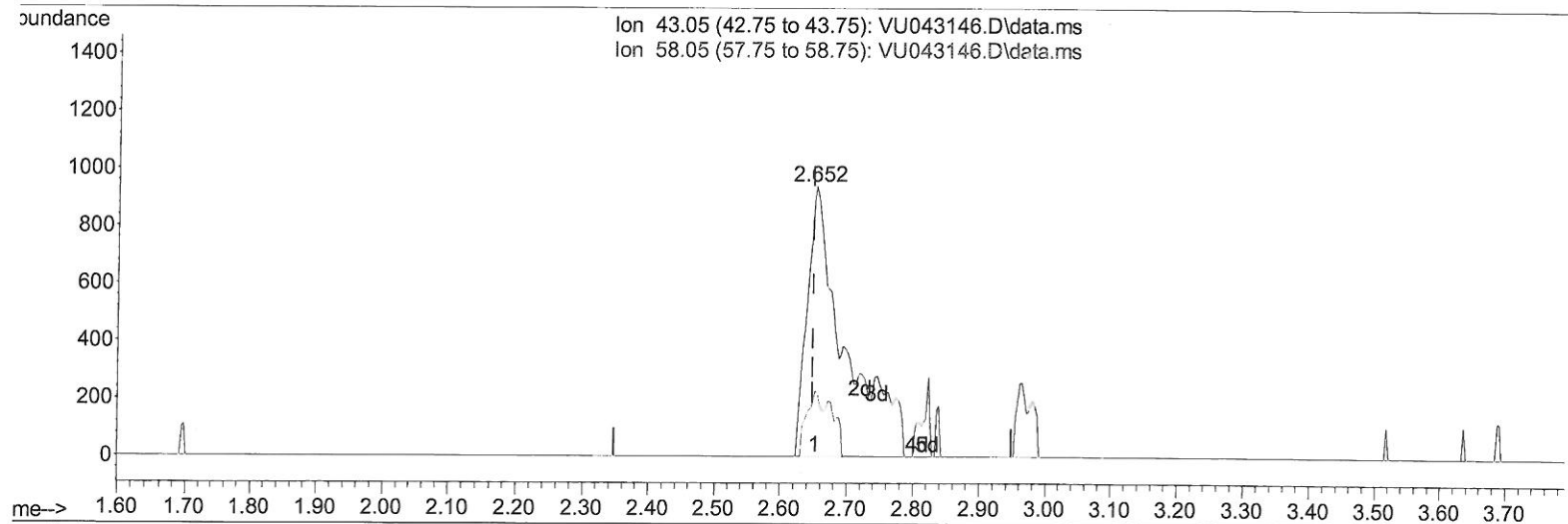
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TIC: VU043146.D\data.ms

(13) Acetone (T)

2.652min (+ 0.003) 3.29 ug/L m

response 3702

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	9.59
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature: MMD
 4/20/21

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Manual Integrations
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Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	68616	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.427	117	67717	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	32804	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	17797	5.10	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery	= 102.00%		
7) Chloroethane-d5	1.919	69	17606	5.36	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery	= 107.20%		
11) 1,1-Dichloroethene-d2	2.572	65	10219	5.06	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery	= 101.20%		
20) 2-Butanone-d5	4.646	46	99348	64.92	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery	= 129.84%		
24) Chloroform-d	5.073	84	49349	5.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery	= 111.20%		
26) 1,2-Dichloroethane-d4	5.713	65	32503	5.42	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	= 108.40%		
32) Benzene-d6	5.736	84	89570	5.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery	= 113.60%		
36) 1,2-Dichloropropane-d6	6.700	67	30459	5.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery	= 116.40%		
41) Toluene-d8	7.906	98	79818	4.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	= 97.40%		
43) trans-1,3-Dichloroprop...	8.189	79	11461	4.96	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery	= 99.20%		
46) 2-Hexanone-d5	8.645	63	68188	59.21	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery	= 118.42%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	26413	5.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery	= 114.80%		
66) 1,2-Dichlorobenzene-d4	12.201	152	31156	5.54	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery	= 110.80%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.395	85	4111	0.93	ug/L	92
9) Trichlorofluoromethane	2.147	101	828	0.10	ug/L	# 82
13) Acetone	2.652	43	3702m	3.29	ug/L	
25) Chloroform	5.099	83	1283	0.14	ug/L	100
47) Tetrachloroethene	8.562	164	2709	0.69	ug/L	88

MD
 4/20/21

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