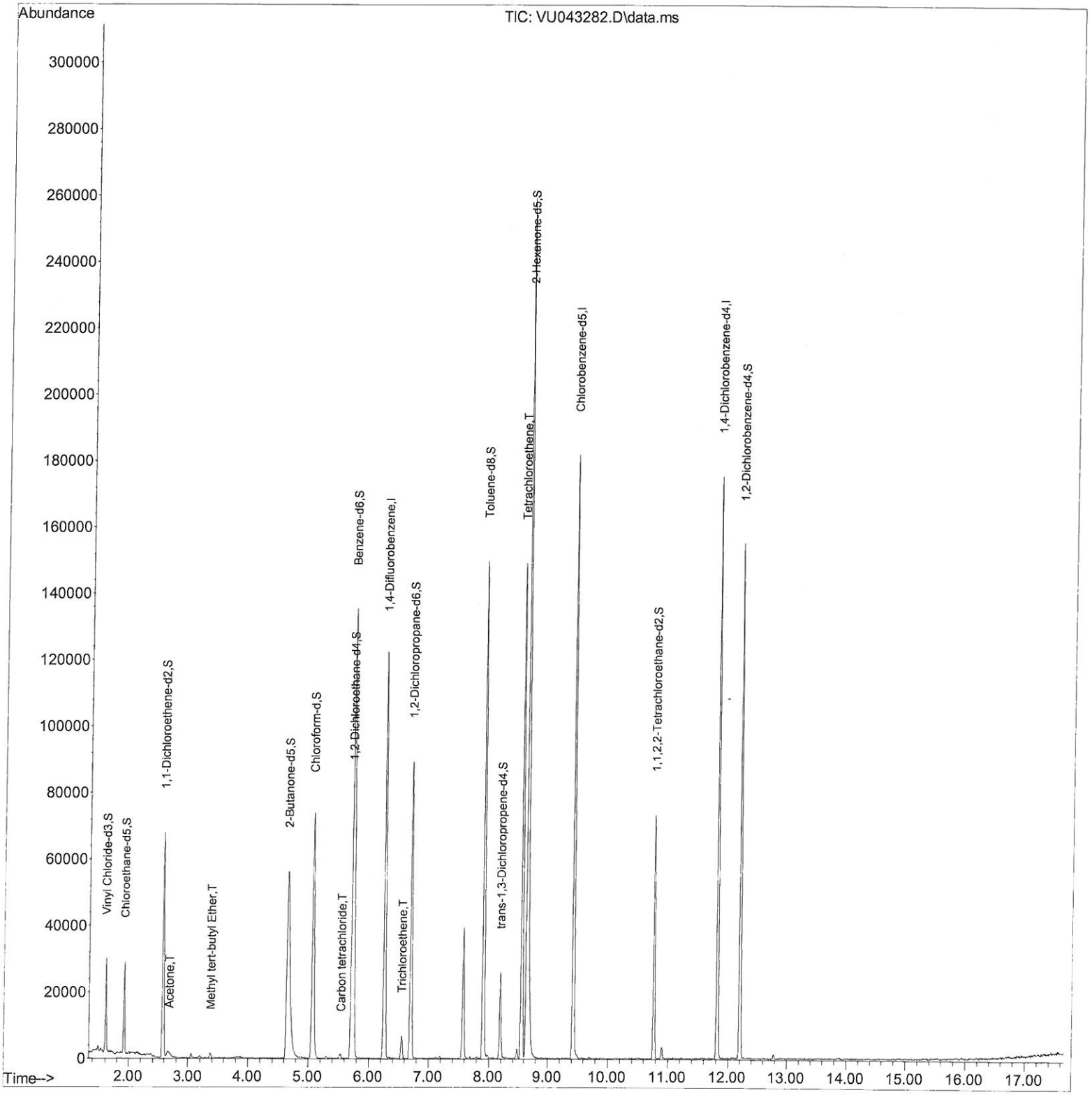
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042221\
Data File : VU043282.D
Acq On : 22 Apr 2021 16:48
Operator : SY/MD
Sample : M2124-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 22 23:42:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Apr 22 23:39:31 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
H4527

Manual Integrations APPROVED
MMDadoda
4/23/2021 2:59:04 PM



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042221\
Data File : VU043282.D
Acq On : 22 Apr 2021 16:48
Operator : SY/MD
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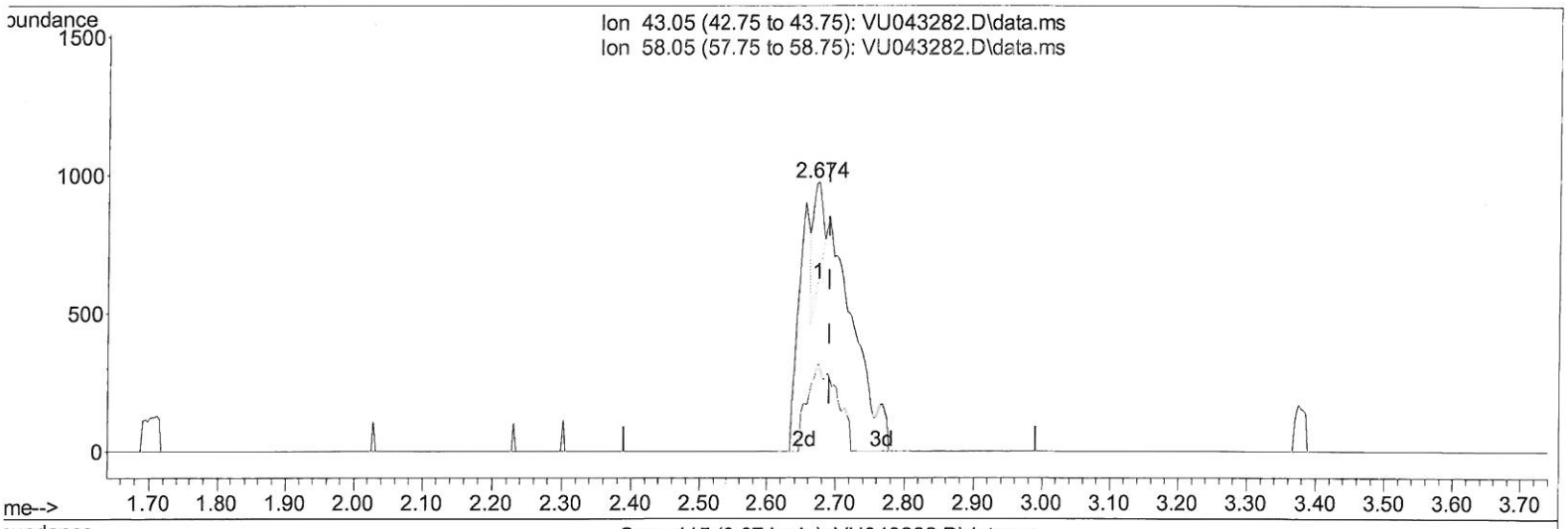

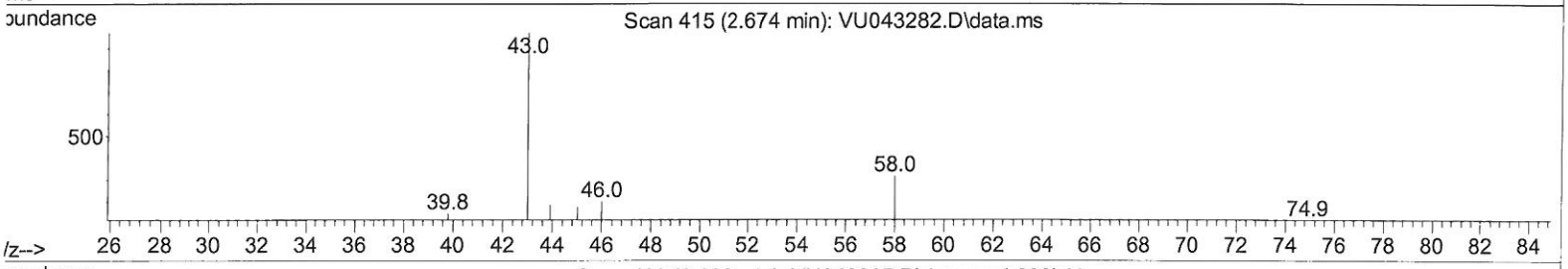

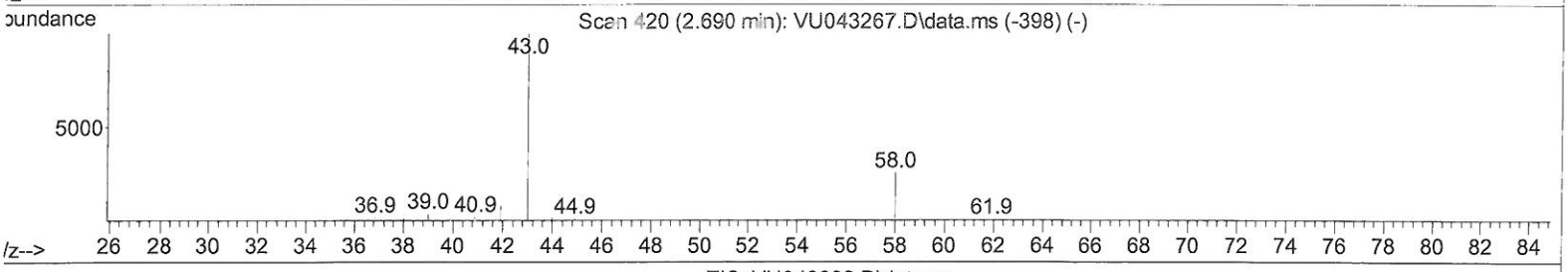

TIC: VU043282.D\data.ms

(13) Acetone (T)

2.674min (-0.016) 0.26 ug/L

response 375

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	144.00#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042221\
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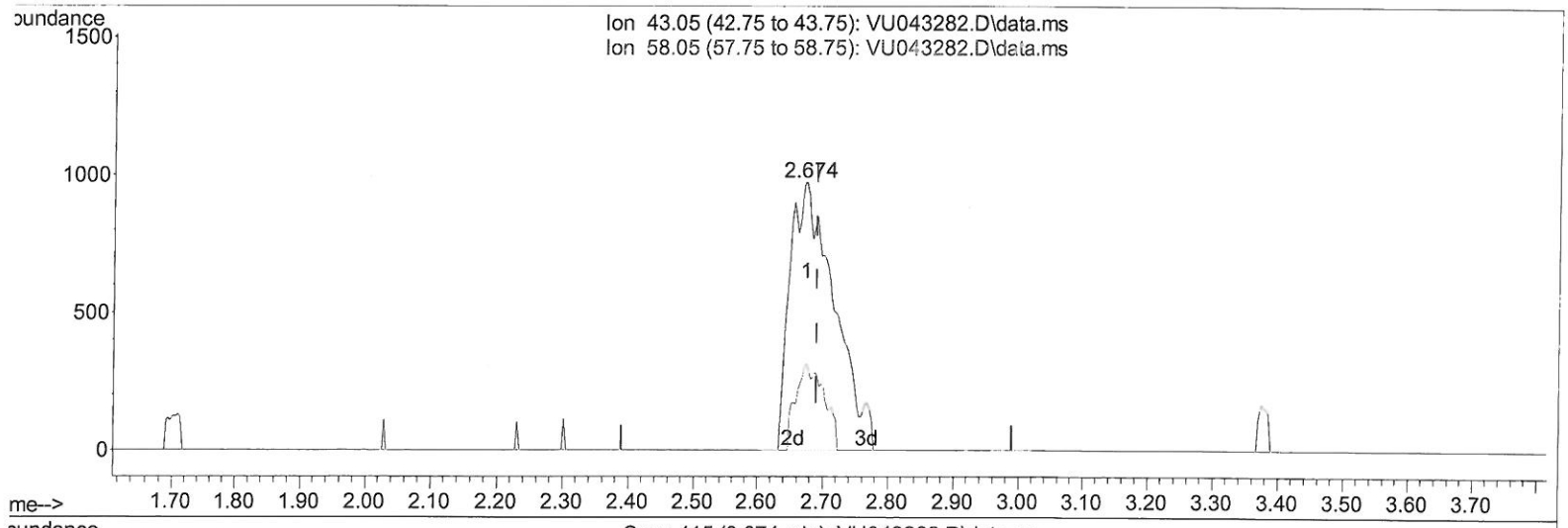
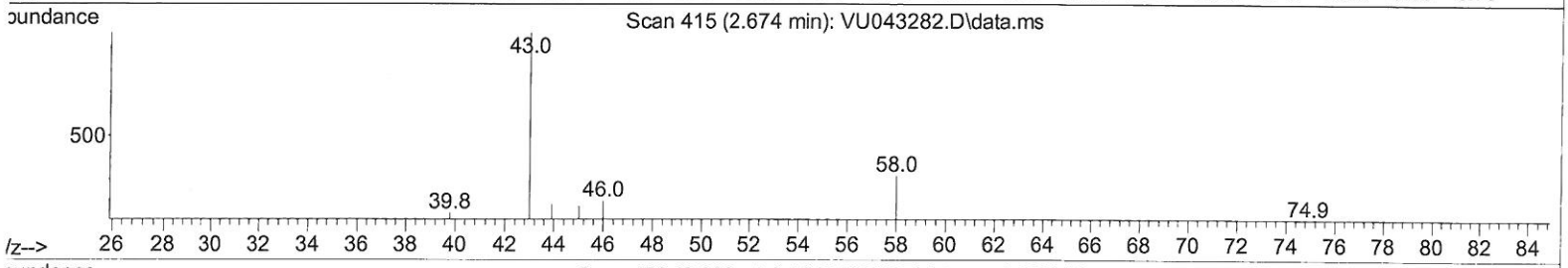
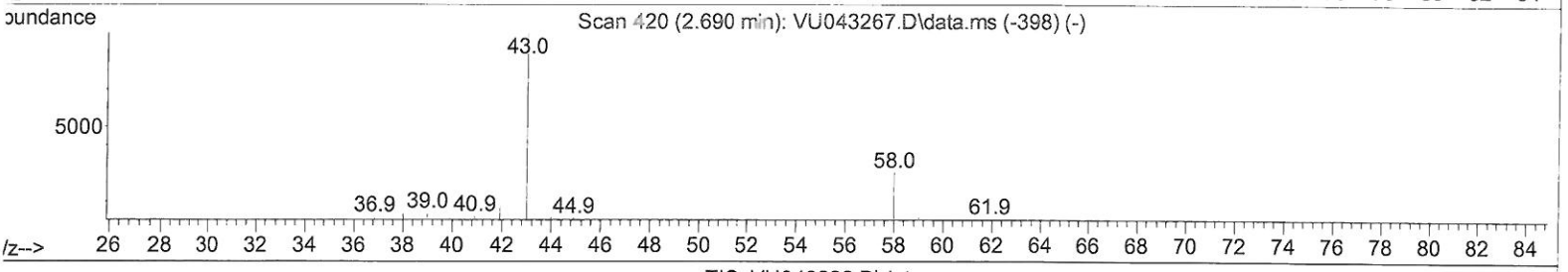
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Apr 22 23:39:31 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
H4527

Manual Integrations APPROVED
MMDadoda
4/23/2021 2:59:04 PM







TIC: VU043282.D\data.ms

(13) Acetone (T)

2.674min (-0.016) 3.13 ug/L m

response 4569

> MD 4/27/21

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	11.82
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042221\
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Acq On : 22 Apr 2021 16:48
Operator : SY/MD
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Apr 22 23:39:31 2021
Response via : Initial Calibration

Instrument : MSVOA_U
ClientSampleId : H4527

Manual Integrations APPROVED
MMDadoda
4/23/2021 2:59:04 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	88991	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	92057	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	42348	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	18764	4.15	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.00%			
7) Chloroethane-d5	1.919	69	18844	4.42	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 88.40%			
11) 1,1-Dichloroethene-d2	2.575	65	13065	4.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 99.80%			
20) 2-Butanone-d5	4.655	46	131577	66.29	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 132.58%#			
24) Chloroform-d	5.073	84	63068	5.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.60%			
26) 1,2-Dichloroethane-d4	5.713	65	41060	5.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.60%			
32) Benzene-d6	5.735	84	108383	5.06	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.20%			
36) 1,2-Dichloropropane-d6	6.700	67	37272	5.24	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.80%			
41) Toluene-d8	7.906	98	90233	4.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.00%			
43) trans-1,3-Dichloroprop...	8.186	79	12683	4.04	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.80%			
46) 2-Hexanone-d5	8.645	63	76692	48.99	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.98%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	33381	5.34	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.80%			
66) 1,2-Dichlorobenzene-d4	12.201	152	38304	5.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.60%			
Target Compounds						Qvalue
13) Acetone	2.674	43	4569m	3.13	ug/L	
17) Methyl tert-butyl Ether	3.375	73	1445	0.09	ug/L #	84
31) Carbon tetrachloride	5.543	117	864	0.09	ug/L #	77
34) Trichloroethene	6.549	95	2091	0.31	ug/L	94
47) Tetrachloroethene	8.558	164	32008	5.95	ug/L	90

MD 4/27/21

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