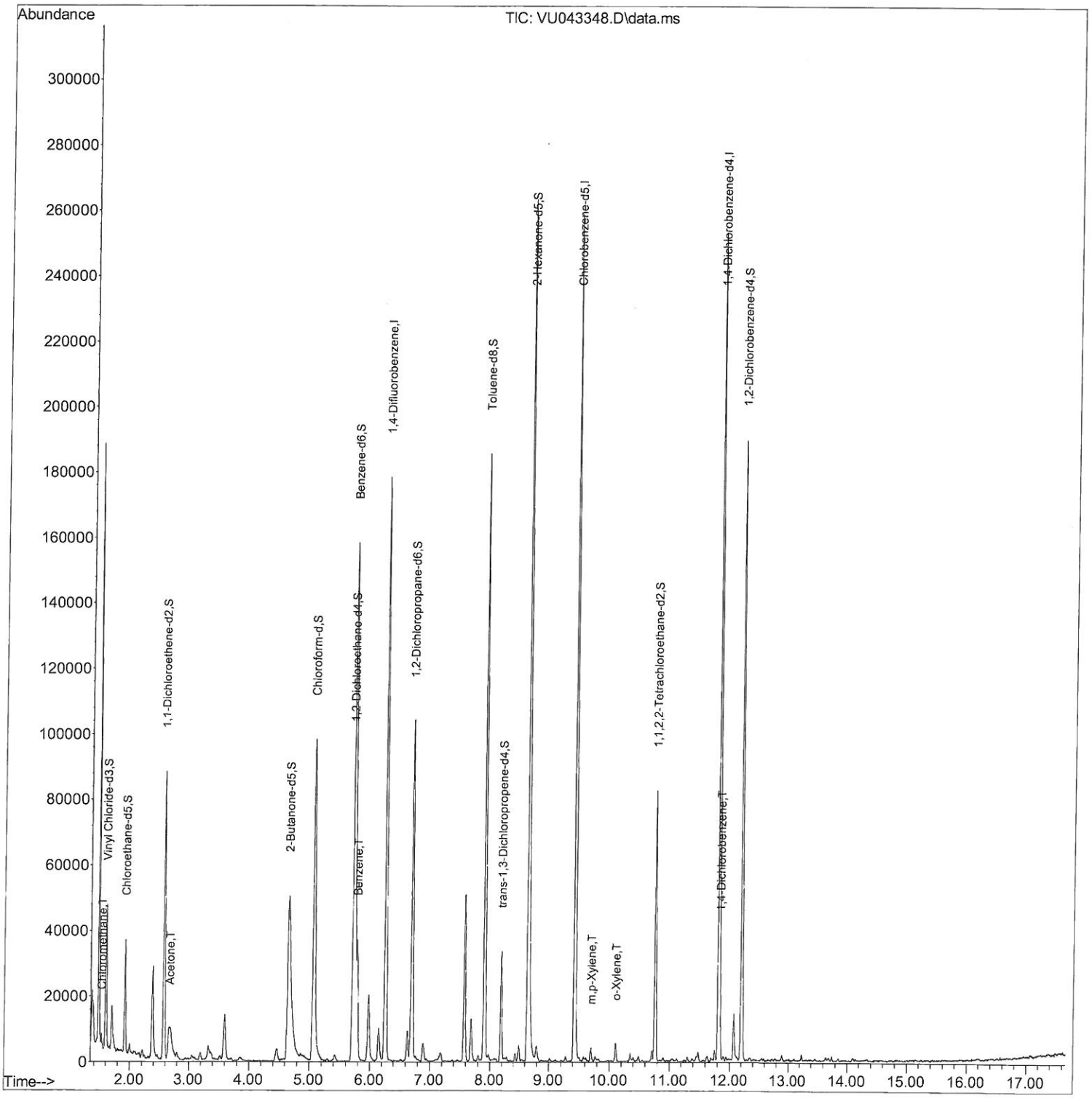
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042721\
Data File : VU043348.D
Acq On : 27 Apr 2021 12:51
Operator : SY/MD
Sample : M2127-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 27 23:48:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Apr 27 23:46:47 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E0AB5

Manual Integrations APPROVED
MMDadoda
4/28/2021 1:09:02 PM



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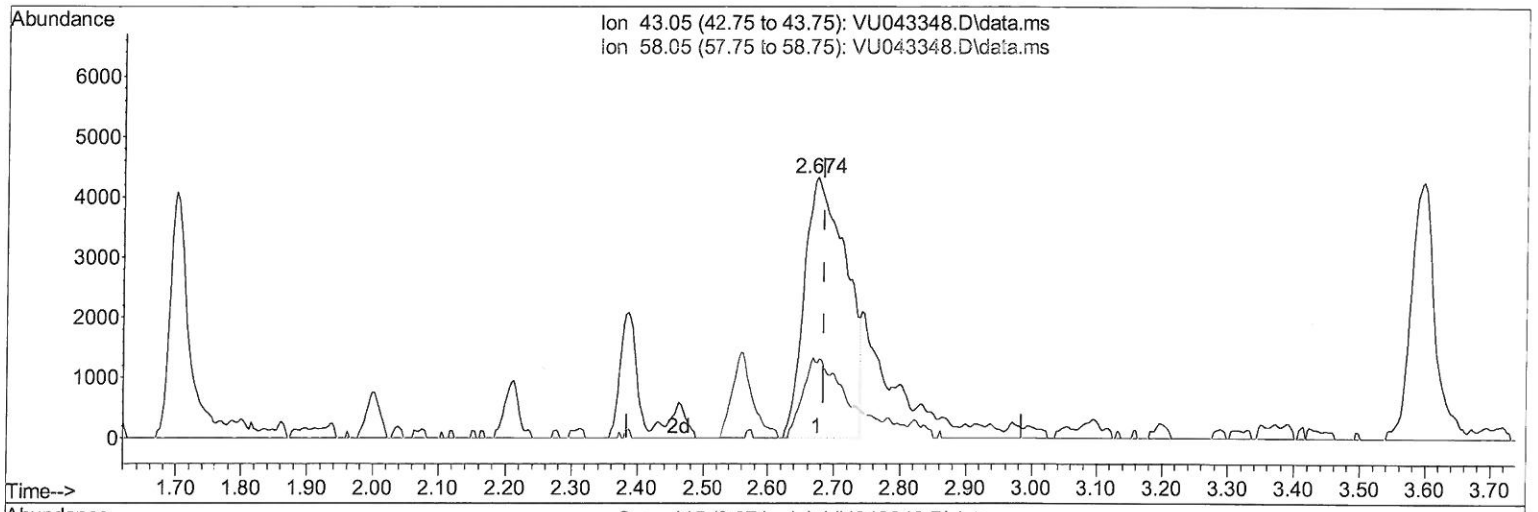

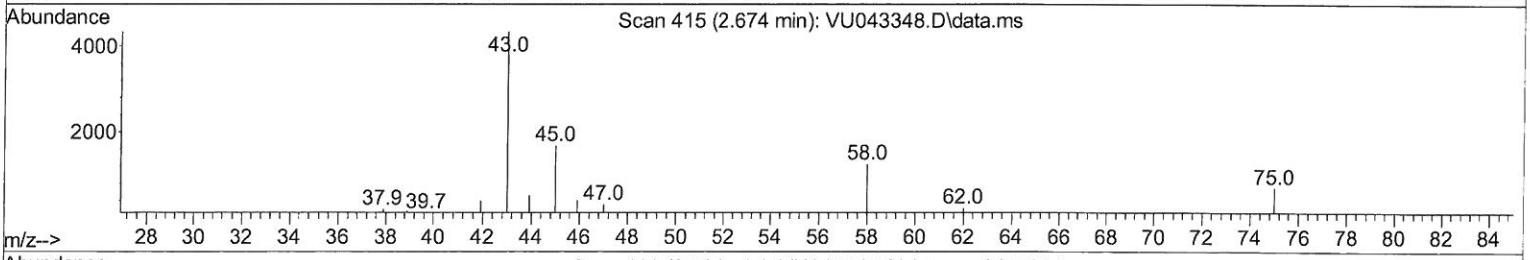

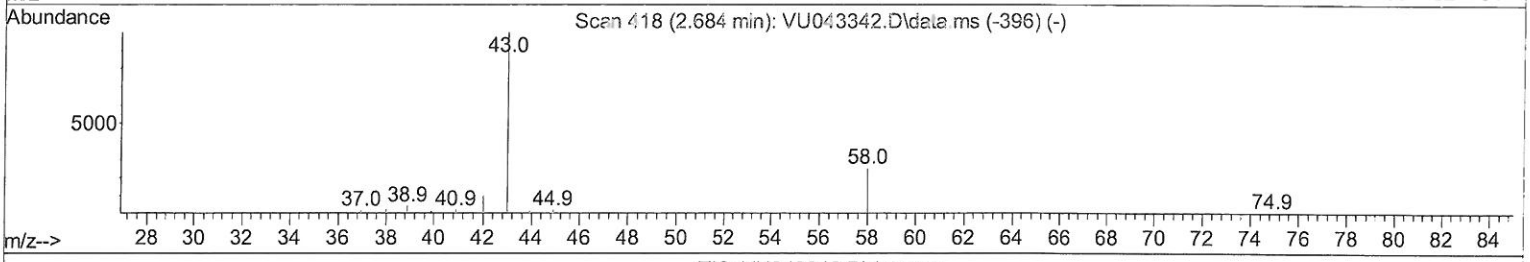

TIC: VU043348.D\data.ms

(13) Acetone (T)

2.674min (-0.010) 8.93 ug/L

response 18970

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	10.91
0.00	0.00	0.00
0.00	0.00	0.00

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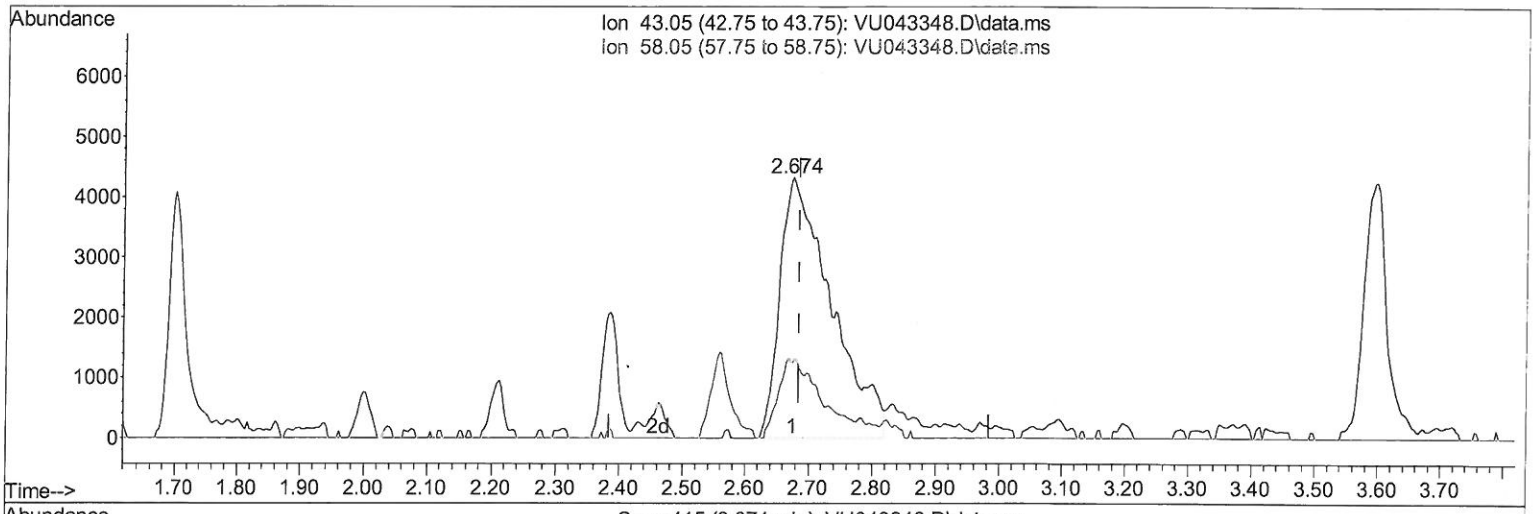
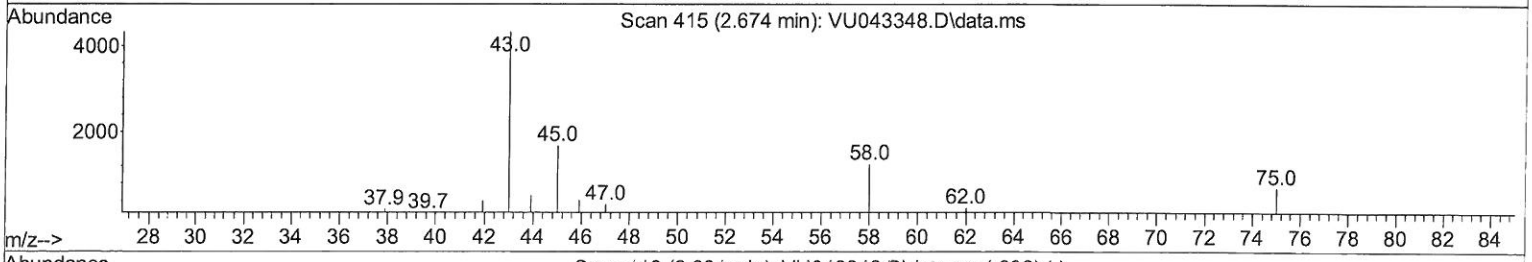
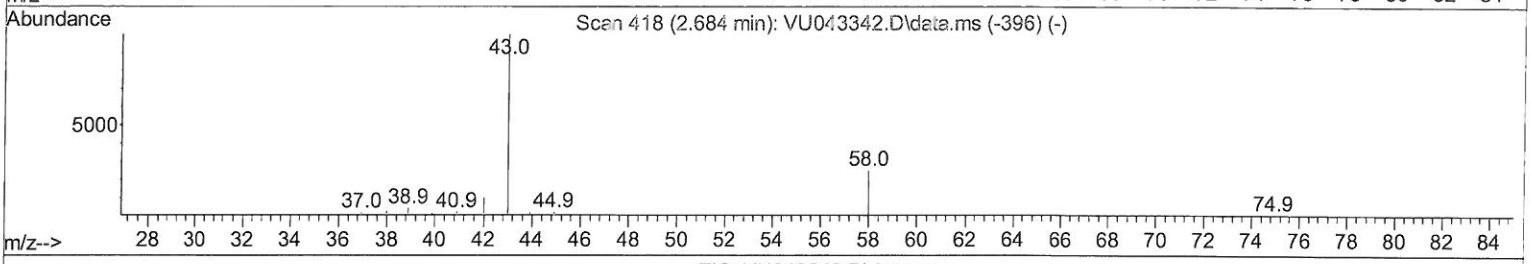
MMDadoda
4/28/2021 1:09:02 PM







TIC: VU043348.D\data.ms

(13) Acetone (T)

2.674min (-0.010) 11.41 ug/L m

response 24243

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.50	8.53
0.00	0.00	0.00
0.00	0.00	0.00

MD 4/28/21

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ClientSampleId : E0AB5

Manual Integrations APPROVED
MMDadoda
4/28/2021 1:09:02 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	129615	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	126656	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	62724	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25034	3.80	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 76.00%			
7) Chloroethane-d5	1.919	69	23151	3.73	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 74.60%			
11) 1,1-Dichloroethene-d2	2.575	65	17052	4.47	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.40%			
20) 2-Butanone-d5	4.658	46	129475	44.79	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.58%			
24) Chloroform-d	5.073	84	75581	4.51	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.20%			
26) 1,2-Dichloroethane-d4	5.713	65	46484	4.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.00%			
32) Benzene-d6	5.735	84	130896	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.80%			
36) 1,2-Dichloropropane-d6	6.697	67	44656	4.57	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 91.40%			
41) Toluene-d8	7.906	98	110860	3.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 72.40%			
43) trans-1,3-Dichloroprop...	8.185	79	16775	3.88	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.60%			
46) 2-Hexanone-d5	8.645	63	83732	38.87	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 77.74%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	37865	4.40	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.00%			
66) 1,2-Dichlorobenzene-d4	12.201	152	46784	4.35	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 87.00%			
Target Compounds						Qvalue
3) Chloromethane	1.523	50	2431	0.30	ug/L	85
13) Acetone	2.674	43	24243m	11.41	ug/L	
33) Benzene	5.780	78	30898	0.91	ug/L	100
53) m,p-Xylene	9.700	106	975	0.06	ug/L	92
54) o-Xylene	10.108	106	1186	0.08	ug/L	86
65) 1,4-Dichlorobenzene	11.841	146	2378	0.12	ug/L	89

MD 4/28/21

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