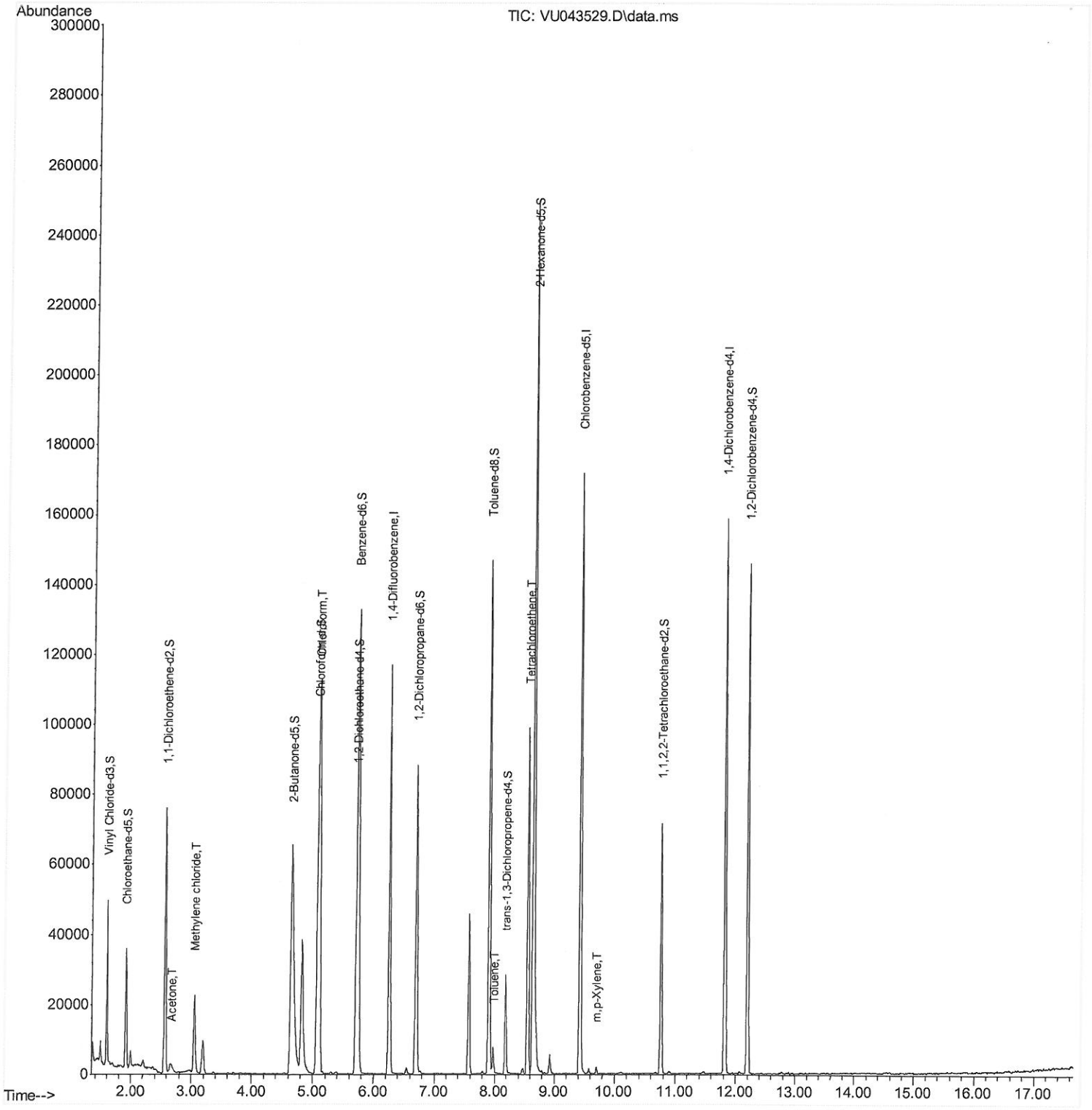
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
Data File : VU043529.D
Acq On : 04 May 2021 18:58
Operator : SY/MD
Sample : M2195-11DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Quant Time: May 05 08:14:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 05 08:11:40 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
GB3H9DL

Manual Integrations APPROVED
MMDadoda
5/6/2021 11:32:58 AM



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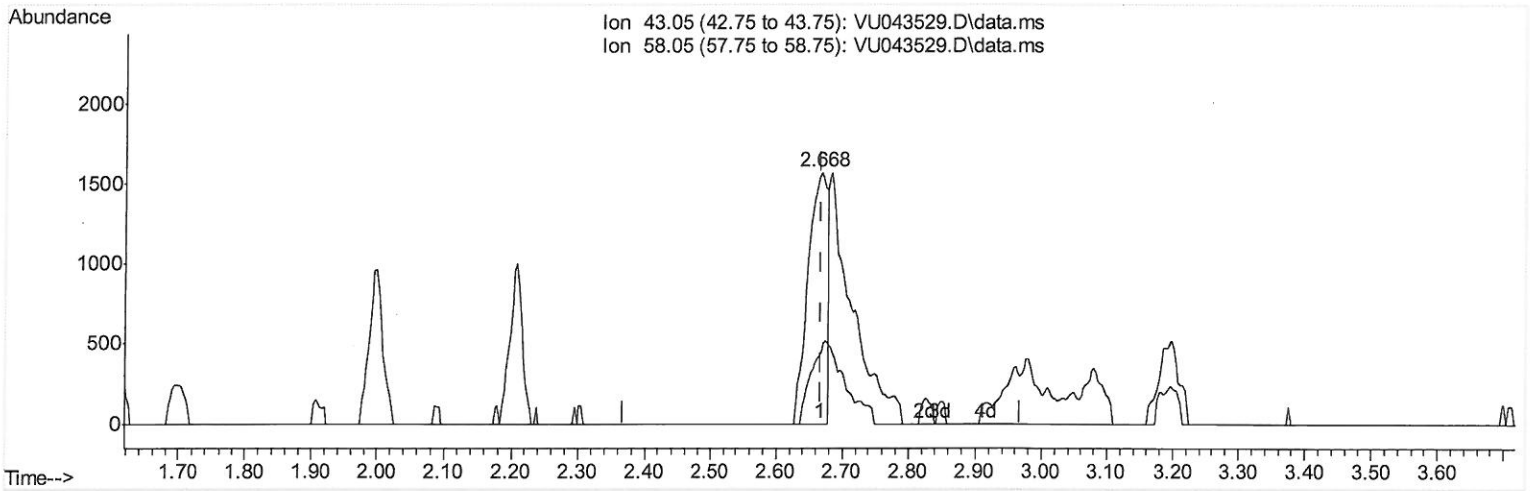

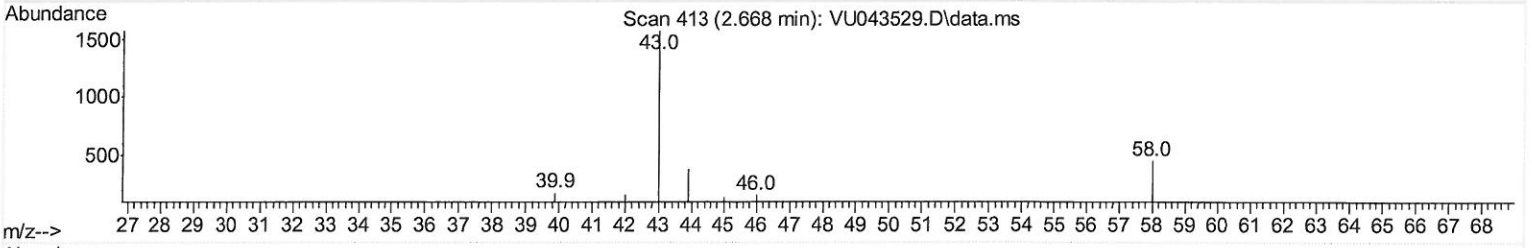

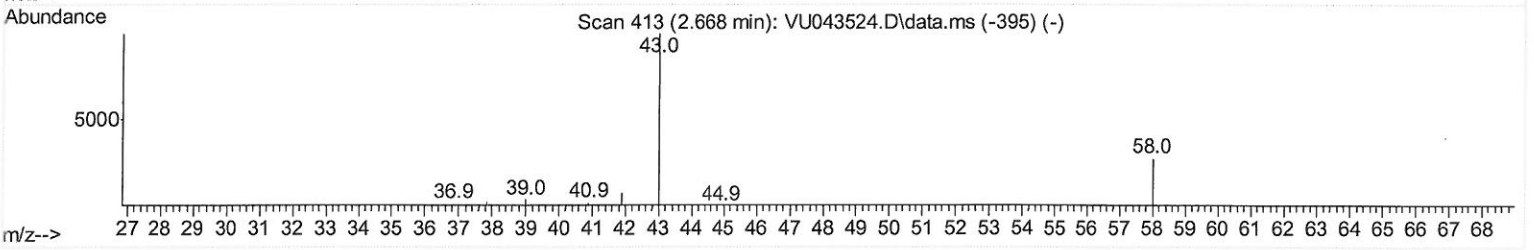

TIC: VU043529.D\data.ms

(13) Acetone (T)

2.668min (+ 0.000) 2.33 ug/L

response 3220

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.40	50.19
0.00	0.00	0.00
0.00	0.00	0.00

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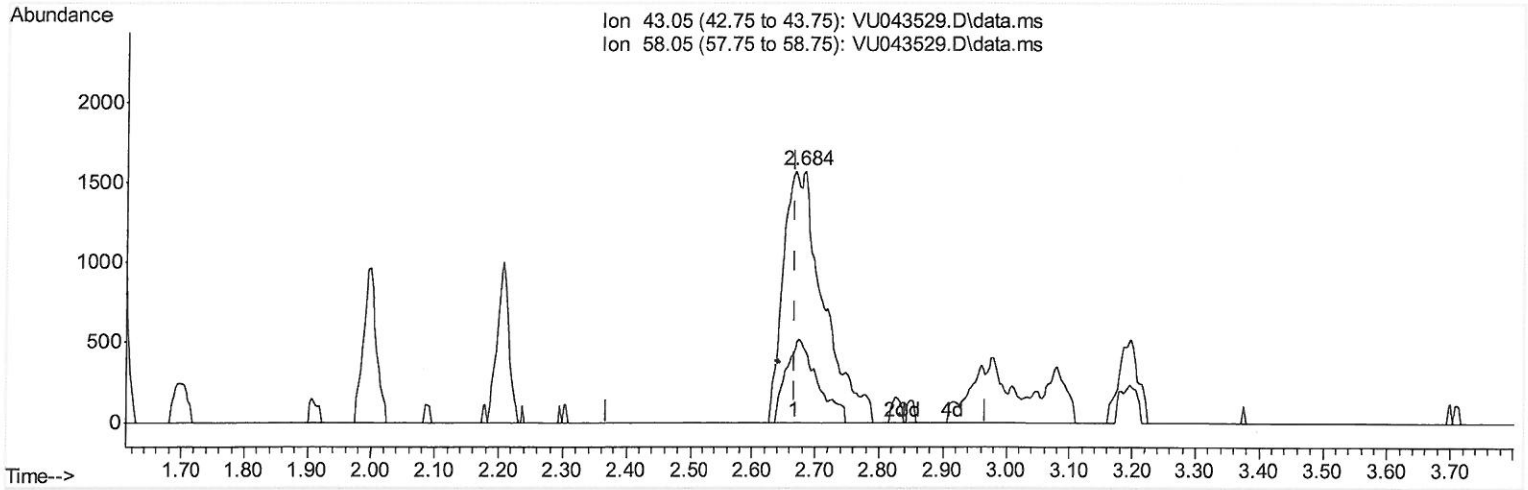
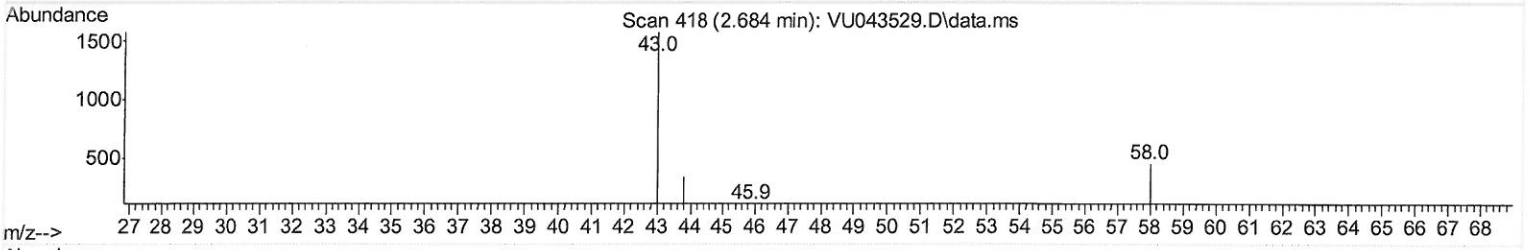
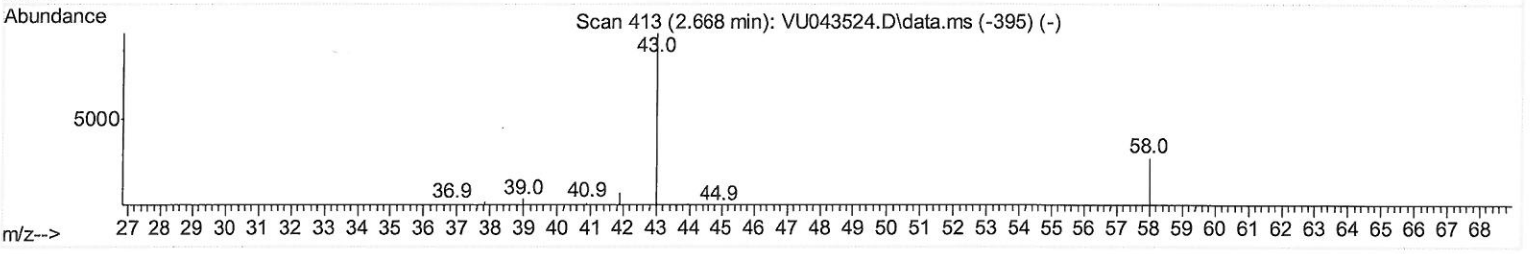
Manual Integrations APPROVED
MMDadoda
5/6/2021 11:32:58 AM







TIC: VU043529.D\data.ms

(13) Acetone (T)

2.684min (+ 0.016) 5.02 ug/L m

response 6928

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.40	23.33
0.00	0.00	0.00
0.00	0.00	0.00

SMD 5/13/21

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Manual Integrations APPROVED
MMDadoda
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	82957	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	85227	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	37647	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	28734	4.31	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 86.20%			
7) Chloroethane-d5	1.916	69	22263	4.56	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 91.20%			
11) 1,1-Dichloroethene-d2	2.568	65	14529	4.44	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 88.80%			
20) 2-Butanone-d5	4.652	46	126594	61.13	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 122.26%			
24) Chloroform-d	5.076	84	62195	4.87	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.40%			
26) 1,2-Dichloroethane-d4	5.713	65	38376	4.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.80%			
32) Benzene-d6	5.735	84	107671	4.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.40%			
36) 1,2-Dichloropropane-d6	6.700	67	38665	4.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.60%			
41) Toluene-d8	7.906	98	87584	4.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.60%			
43) trans-1,3-Dichloroprop...	8.189	79	14500	4.45	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.00%			
46) 2-Hexanone-d5	8.645	63	77248	56.47	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 112.94%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	33787	5.21	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.20%			
66) 1,2-Dichlorobenzene-d4	12.201	152	33705	5.02	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.40%			
Target Compounds						Qvalue
13) Acetone	2.684	43	6928m	5.02	ug/L	
16) Methylene chloride	3.051	84	9388	1.26	ug/L	89
25) Chloroform	5.099	83	76883	6.28	ug/L	98
42) Toluene	7.976	91	5307	0.23	ug/L	99
47) Tetrachloroethene	8.558	164	20316	4.81	ug/L	98
53) m,p-Xylene	9.700	106	562	0.06	ug/L	77

SMD 5/13/21

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