

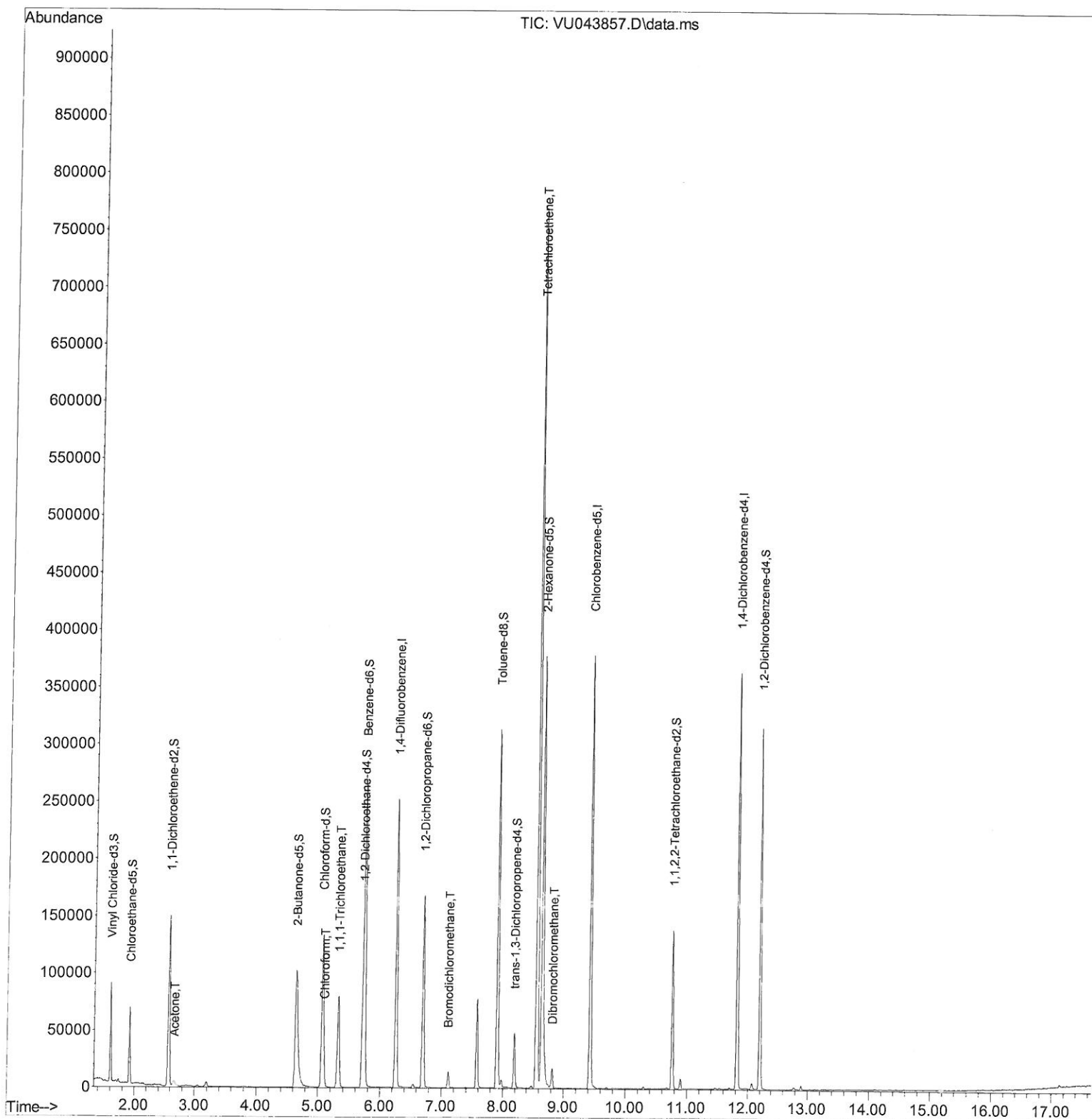
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
Data File : VU043857.D
Acq On : 20 May 2021 12:02
Operator : SY/MD
Sample : M2464-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB3Z3

Quant Time: May 21 01:17:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 21 01:15:23 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
5/21/2021 4:46:50 PM



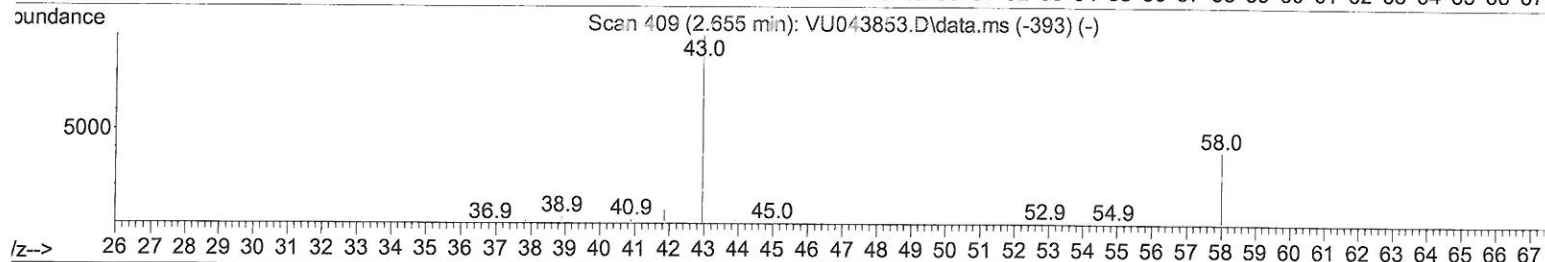
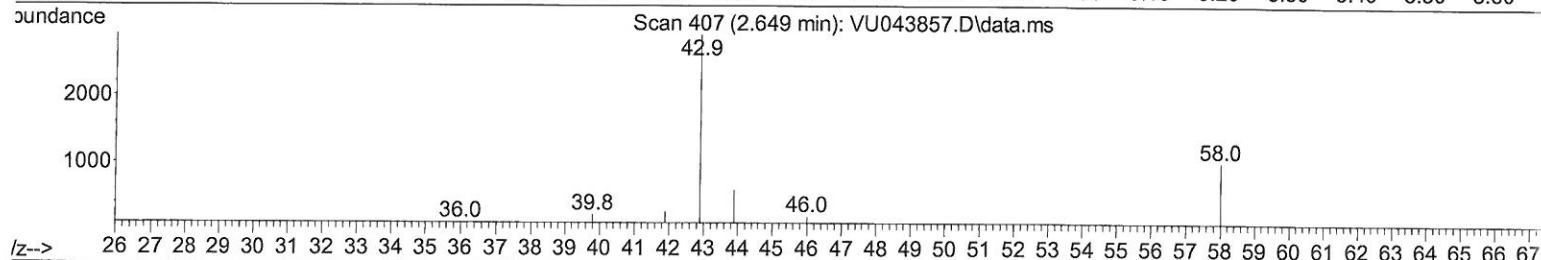
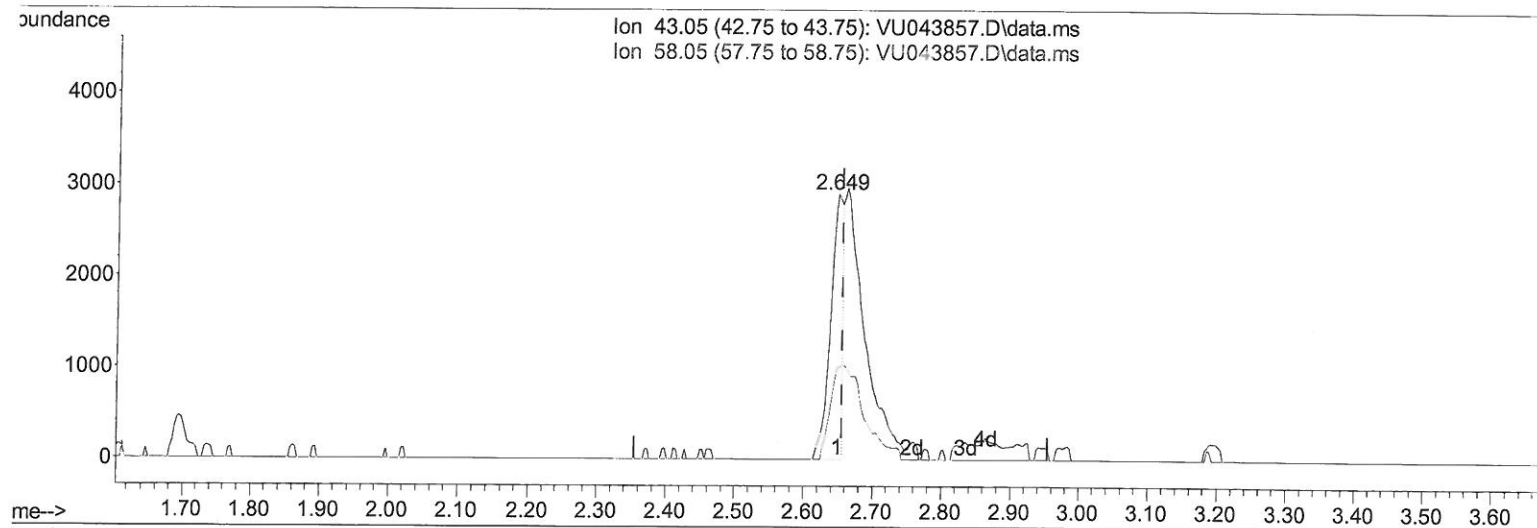
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TIC: VU043857.D\data.ms

(13) Acetone (T)

2.649min (-0.006) 2.00 ug/L

response 3684

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	95.11#
0.00	0.00	0.00
0.00	0.00	0.00

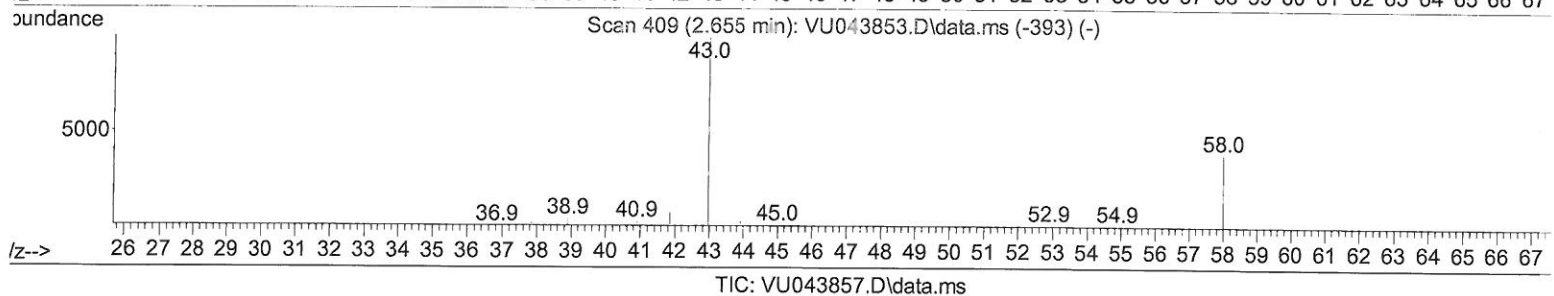
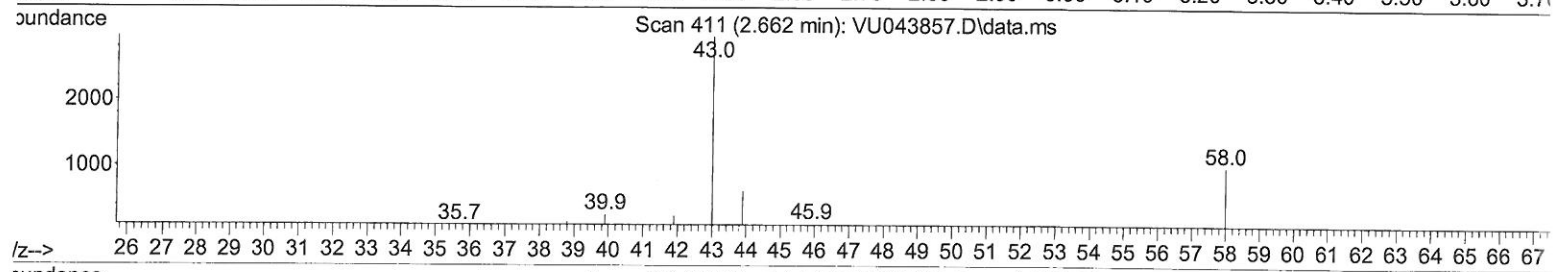
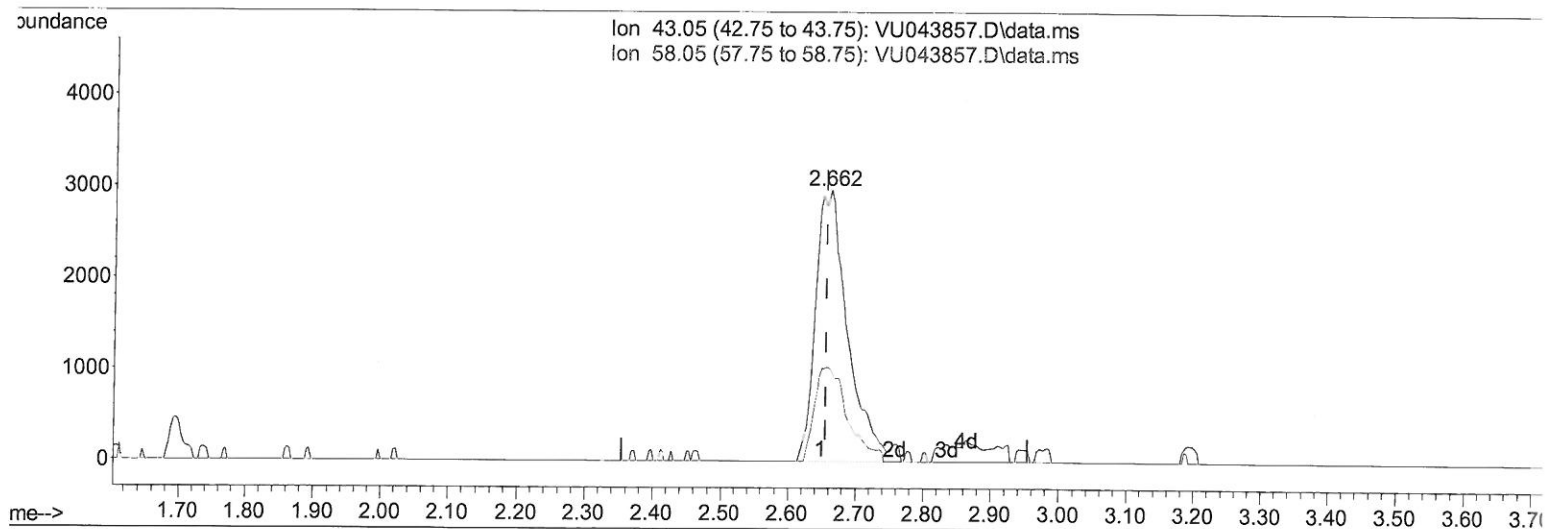
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Manual Integrations
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(13) Acetone (T)

2.662min (+ 0.007) 5.30 ug/L m

response 9739

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	35.98
0.00	0.00	0.00
0.00	0.00	0.00

MD
5/21/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043857.D
 Acq On : 20 May 2021 12:02
 Operator : SY/MD
 Sample : M2464-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 Client Sampled :
 GB3Z3

Quant Time: May 21 01:17:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 Last Update : Fri May 21 01:15:23 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 5/21/2021 4:46:50 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	206583	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	220437	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	103074	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	62085	4.08	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	81.60%		
7) Chloroethane-d5	1.919	69	46563	4.38	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	87.60%		
11) 1,1-Dichloroethene-d2	2.575	65	27323	4.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	86.40%		
20) 2-Butanone-d5	4.646	46	180934	62.47	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	124.94%		
24) Chloroform-d	5.073	84	126876	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	102.40%		
26) 1,2-Dichloroethane-d4	5.713	65	65562	5.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	103.40%		
32) Benzene-d6	5.736	84	258262	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.20%		
36) 1,2-Dichloropropane-d6	6.700	67	83884	4.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.00%		
41) Toluene-d8	7.906	98	212856	4.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	82.40%		
43) trans-1,3-Dichloroprop...	8.186	79	28890	4.36	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	87.20%		
46) 2-Hexanone-d5	8.646	63	140197	47.00	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	94.00%		
56) 1,1,2,2-Tetrachloroeth...	10.765	84	69820	4.77	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	95.40%		
66) 1,2-Dichlorobenzene-d4	12.202	152	88315	5.14	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	102.80%		
Target Compounds						
13) Acetone	2.662	43	9739m	5.30	ug/L	Qvalue
25) Chloroform	5.099	83	9692	0.38	ug/L	94
29) 1,1,1-Trichloroethane	5.327	97	58703	2.55	ug/L	99
38) Bromodichloromethane	7.112	83	9481	0.49	ug/L	96
47) Tetrachloroethene	8.562	164	184221	13.93	ug/L	97
49) Dibromochloromethane	8.816	129	9119	0.68	ug/L	98

7 MD
 5/28/21

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