

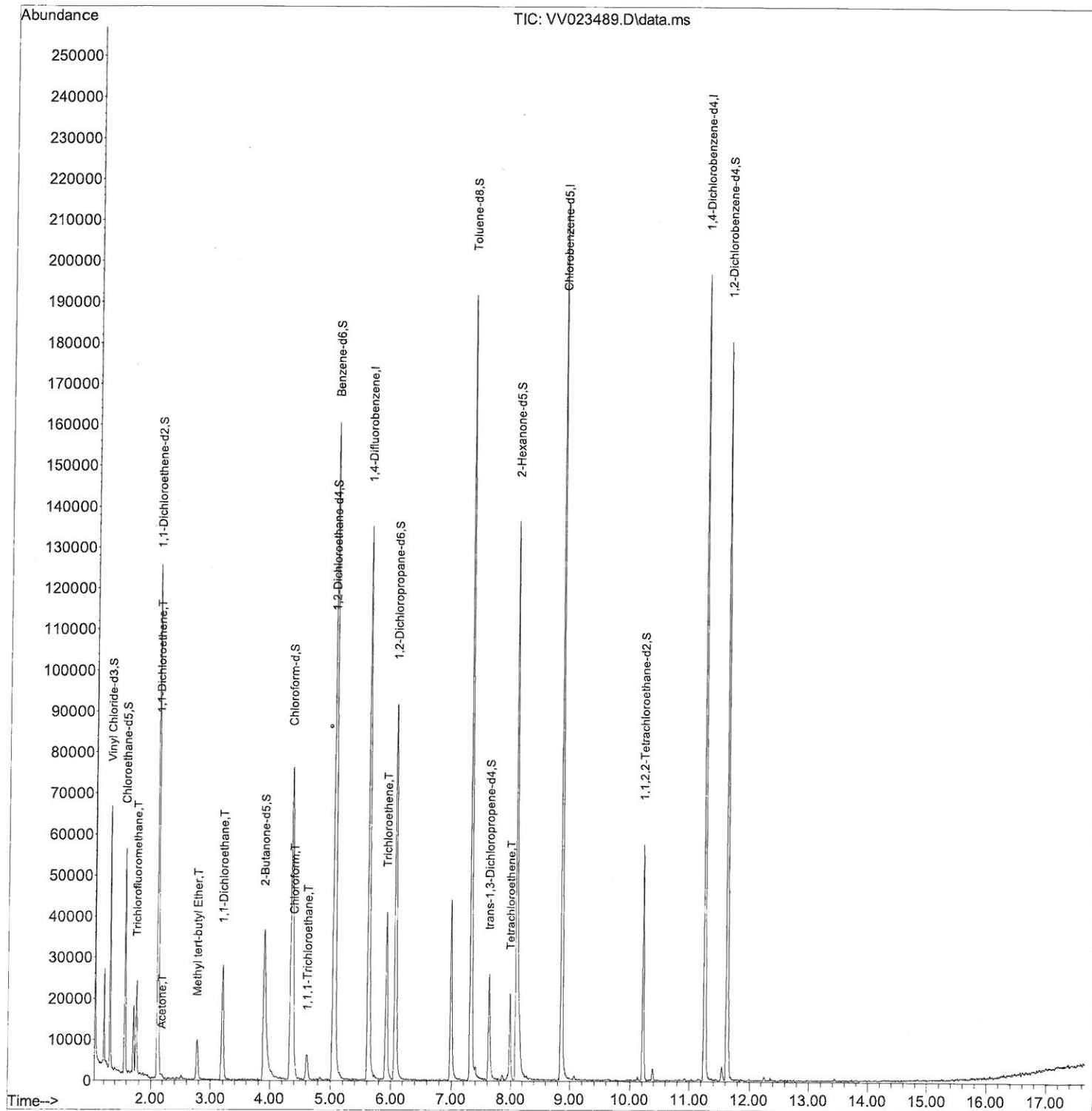
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111521\
Data File : VV023489.D
Acq On : 15 Nov 2021 17:54
Operator : SY/MD
Sample : M4617-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG223

Manual IntegrationsAPPROVED

Quant Time: Nov 16 00:34:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 16 00:29:25 2021
Response via : Initial Calibration

Reviewed By :John Carlone 11/16/2021
Supervised By :Mahesh Dadoda 11/16/2021



Quantitation Report (Qedit)

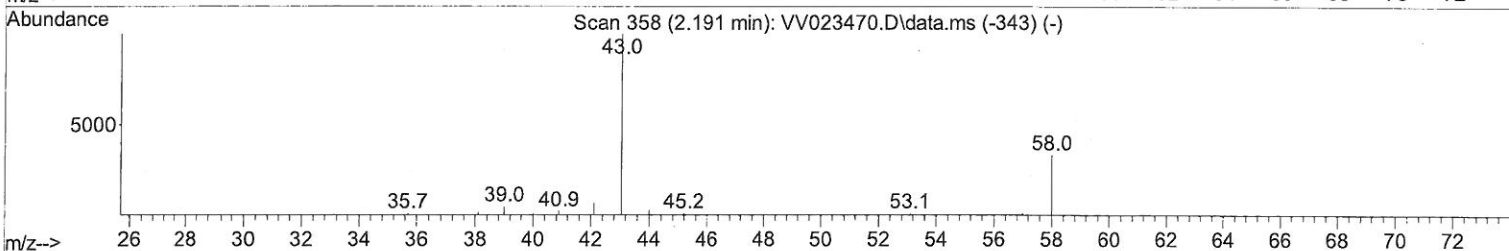
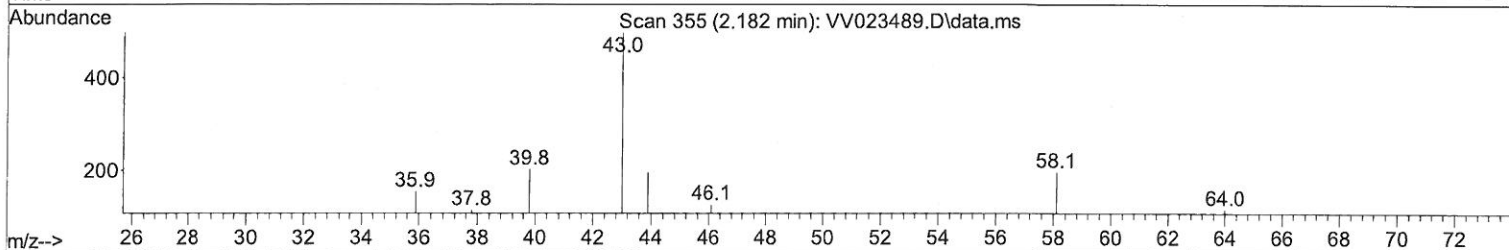
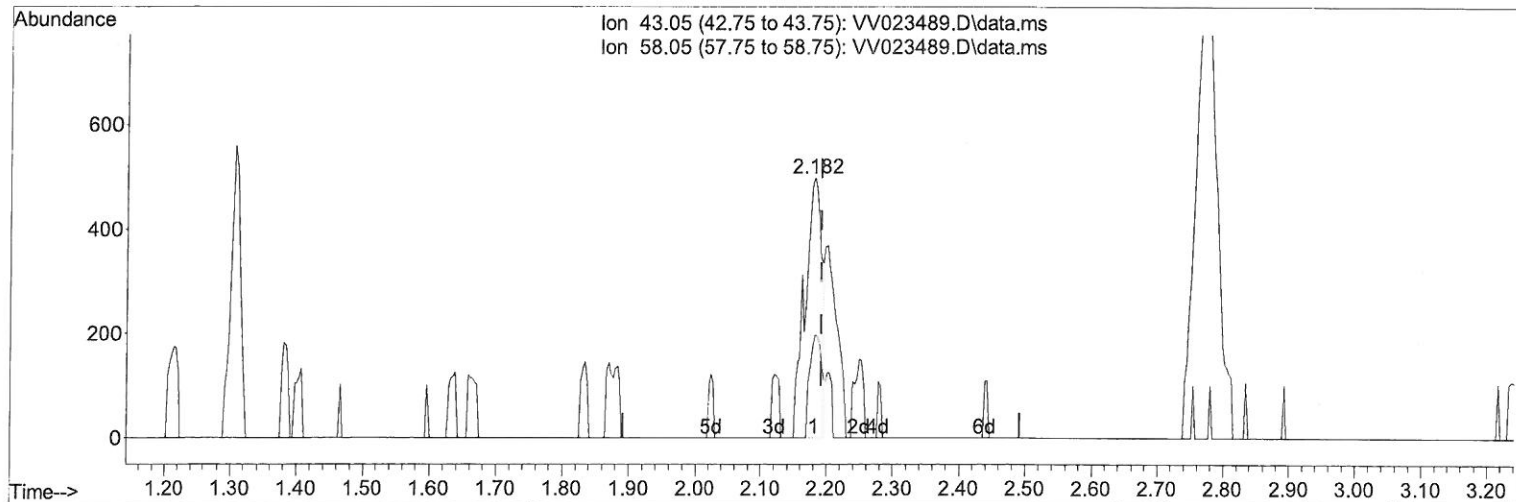
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TIC: VV023489.D\data.ms

(13) Acetone (T)

2.182min (-0.010) 1.10 ug/L

response 869

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	30.38
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

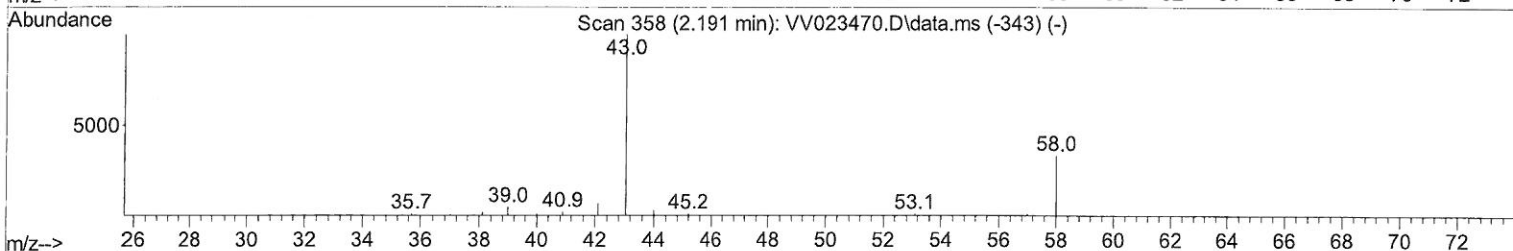
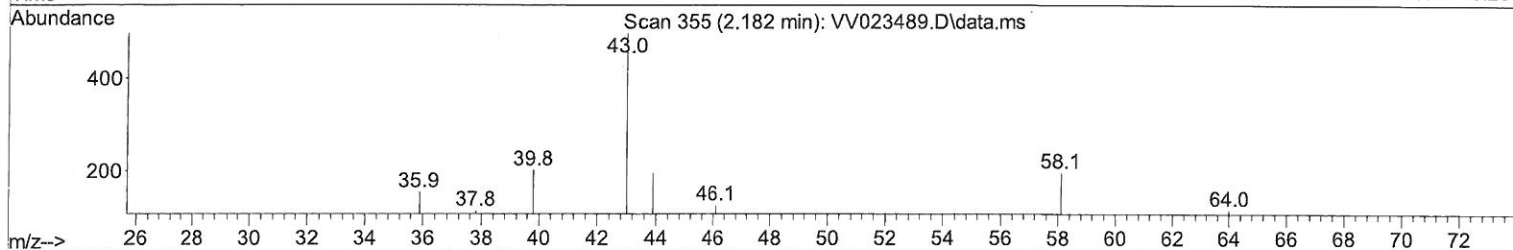
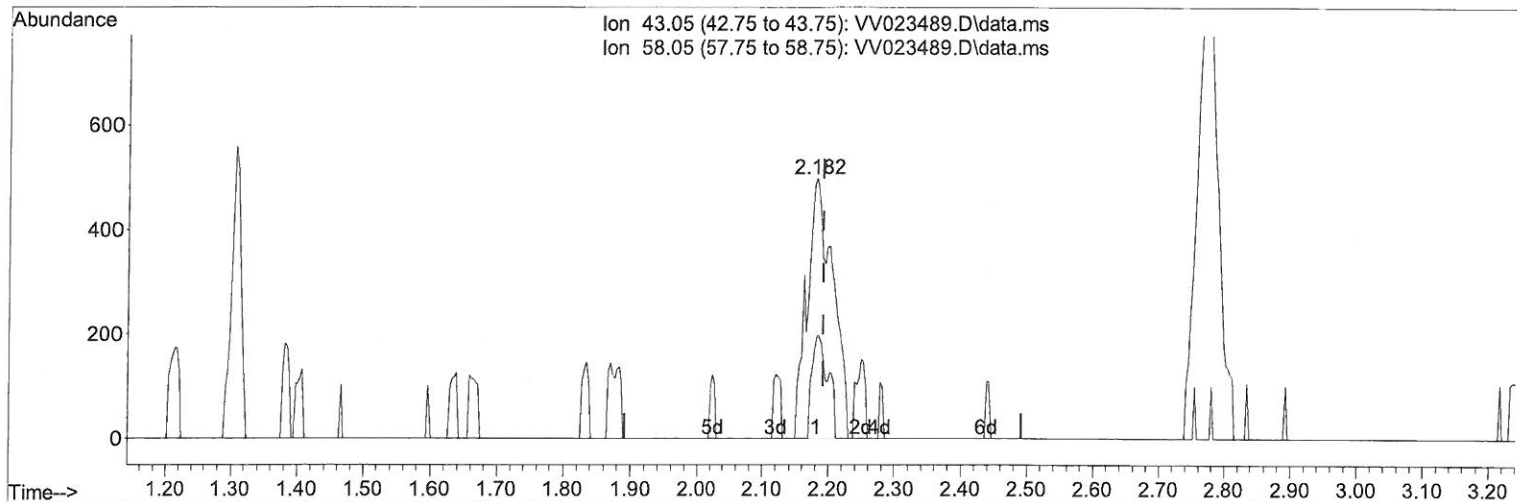
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TIC: VV023489.D\data.ms

(13) Acetone (T)

2.182min (-0.010) 1.71 ug/L m

MD
11/22/21

response 1347

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	19.60
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119702	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	120330	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52963	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40055	5.341	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	106.800%	
7) Chloroethane-d5	1.568	69	31614	5.173	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.108	63	59519	4.240	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	84.800%	
20) 2-Butanone-d5	3.892	46	68808	53.260	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	106.520%	
24) Chloroform-d	4.349	84	75733	4.739	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	5.034	65	36619	5.096	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	102.000%	
32) Benzene-d6	5.053	84	147180	4.767	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6	6.069	67	44185	4.862	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	97.200%	
41) Toluene-d8	7.317	98	127140	4.394	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	87.800%	
43) trans-1,3-Dichloroprop...	7.625	79	15142	4.394	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	87.800%	
46) 2-Hexanone-d5	8.092	63	43584	34.373	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	68.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26493	4.053	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	81.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	47627	5.401	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	108.000%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.754	101	12876	0.865	ug/L	100
12) 1,1-Dichloroethene	2.121	96	8708	1.220	ug/L	# 14
13) Acetone	2.182	43	1347m	1.706	ug/L	
17) Methyl tert-butyl Ether	2.767	73	9883	0.629	ug/L	96
19) 1,1-Dichloroethane	3.191	63	27486	1.855	ug/L	96
25) Chloroform	4.381	83	14595	0.924	ug/L	94
29) 1,1,1-Trichloroethane	4.609	97	5560	0.380	ug/L	94
34) Trichloroethene	5.918	95	13422	1.501	ug/L	96
47) Tetrachloroethene	7.979	164	5404	0.697	ug/L	96

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