

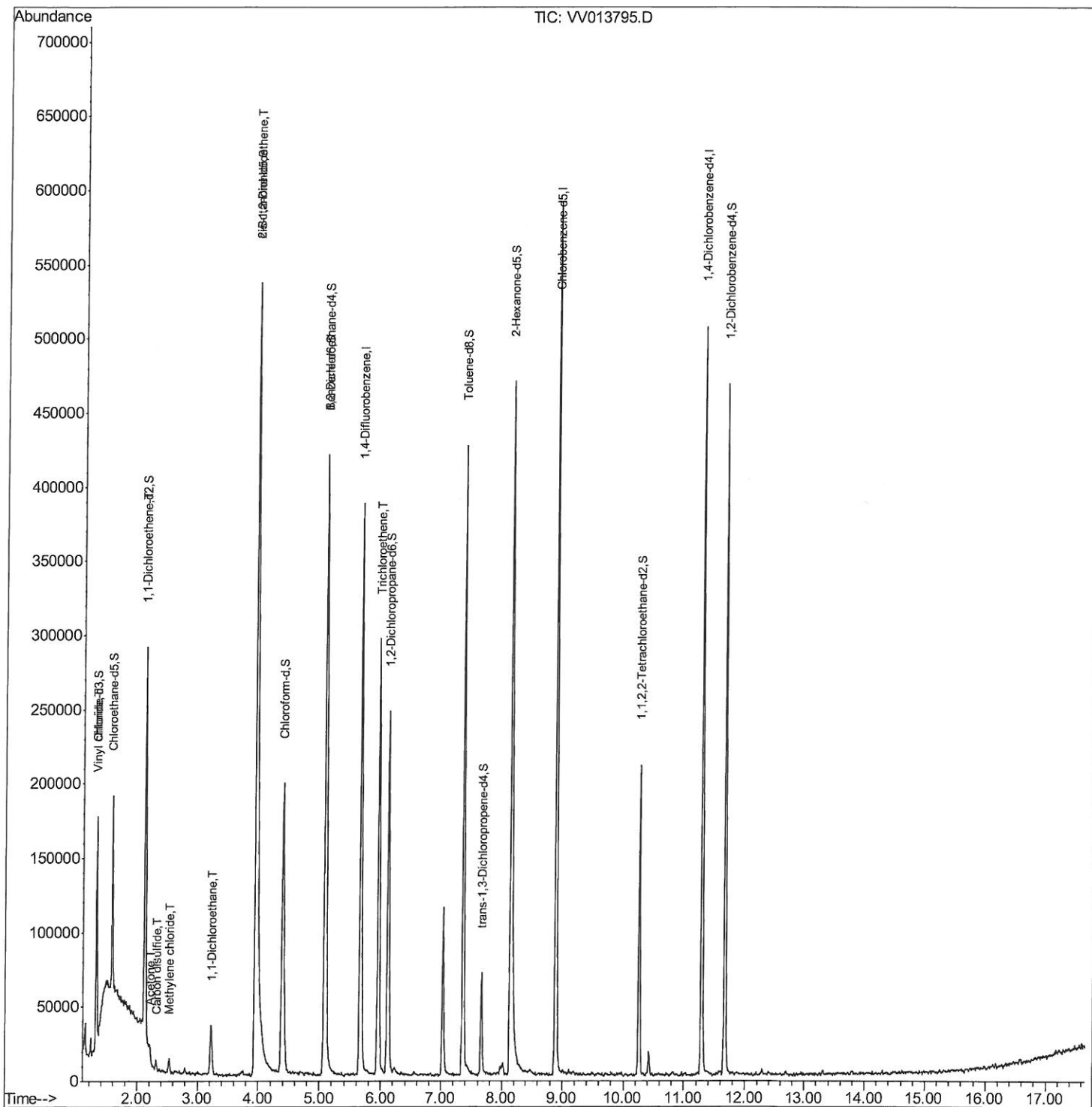
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112619\
Data File : VV013795.D
Acq On : 26 Nov 2019 18:51
Operator : SY/MD
Sample : K6003-02DL 20X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
B0AE3DL

Manual Integrations
APPROVED

MMDadoda
11/27/2019 11:40:24 AM

Quant Time: Nov 27 03:51:27 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Nov 27 03:09:16 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

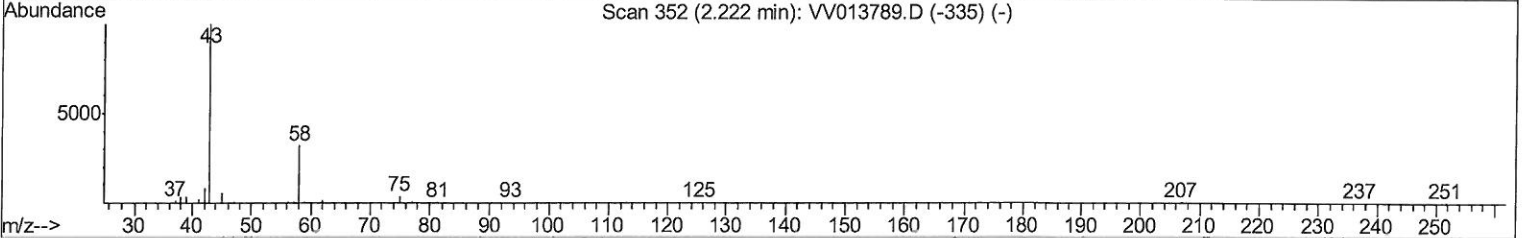
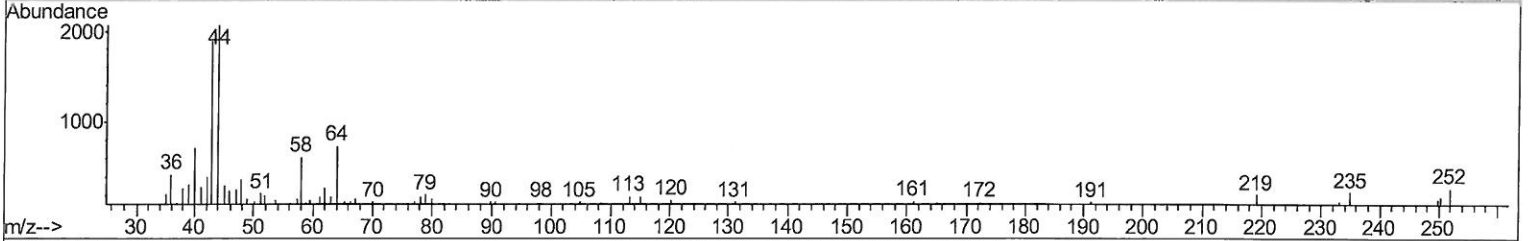
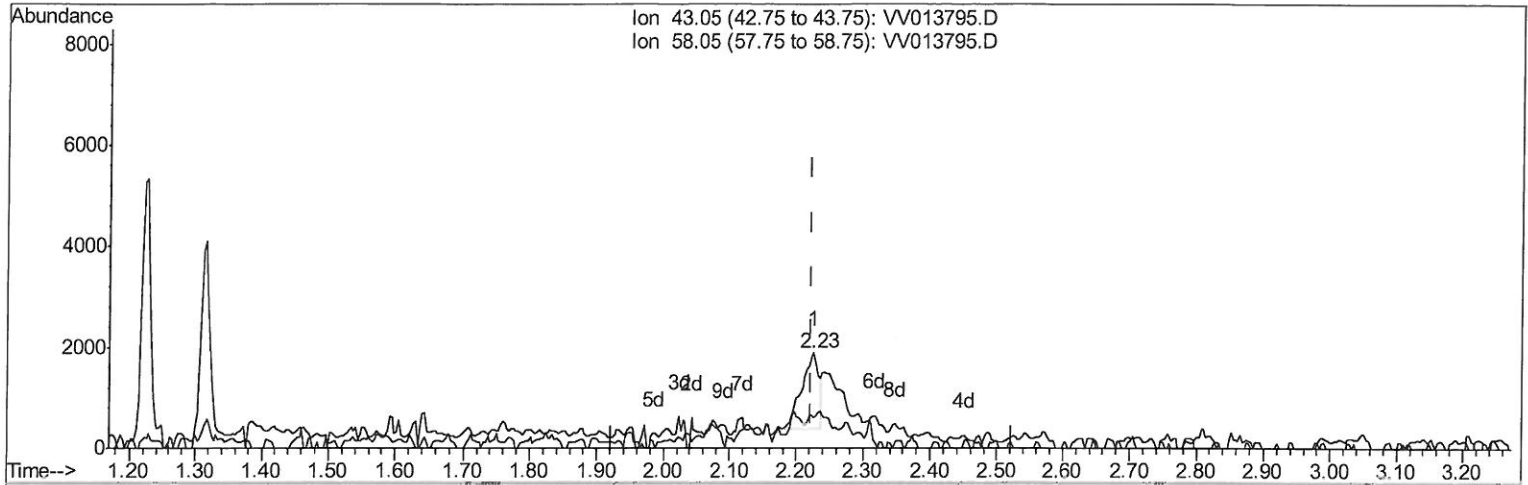
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 QLast Update : Wed Nov 27 03:09:16 2019
 Response via : Initial Calibration



TIC: VV013795.D

(13) Acetone (T)

2.225min (+0.003) 0.88ug/L

response 2642

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	11.05
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

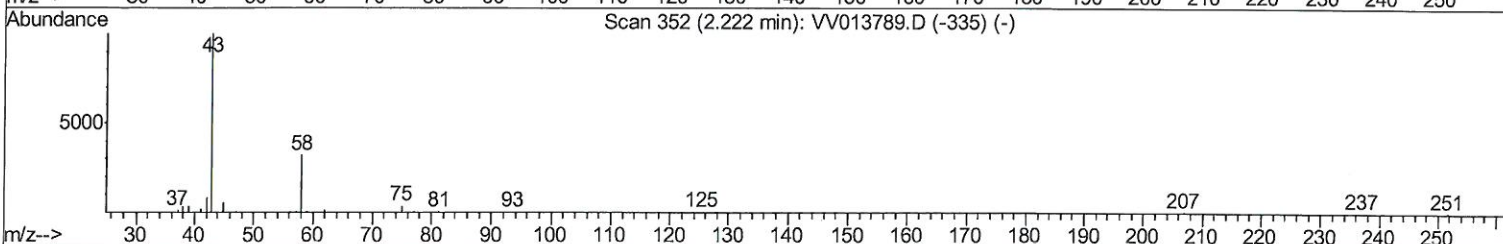
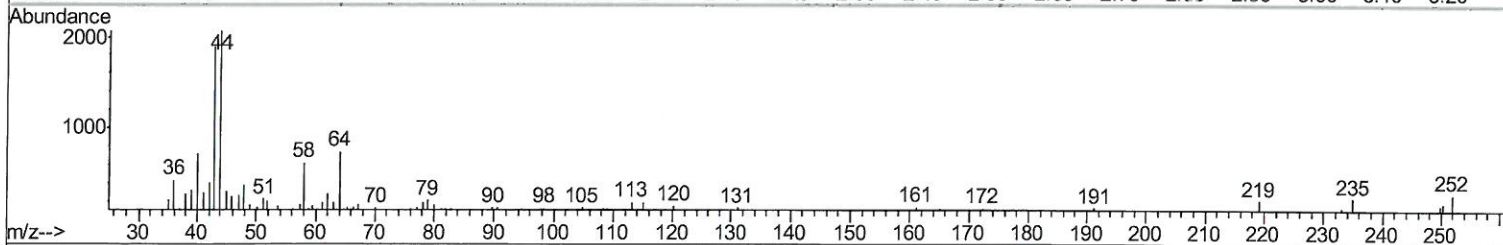
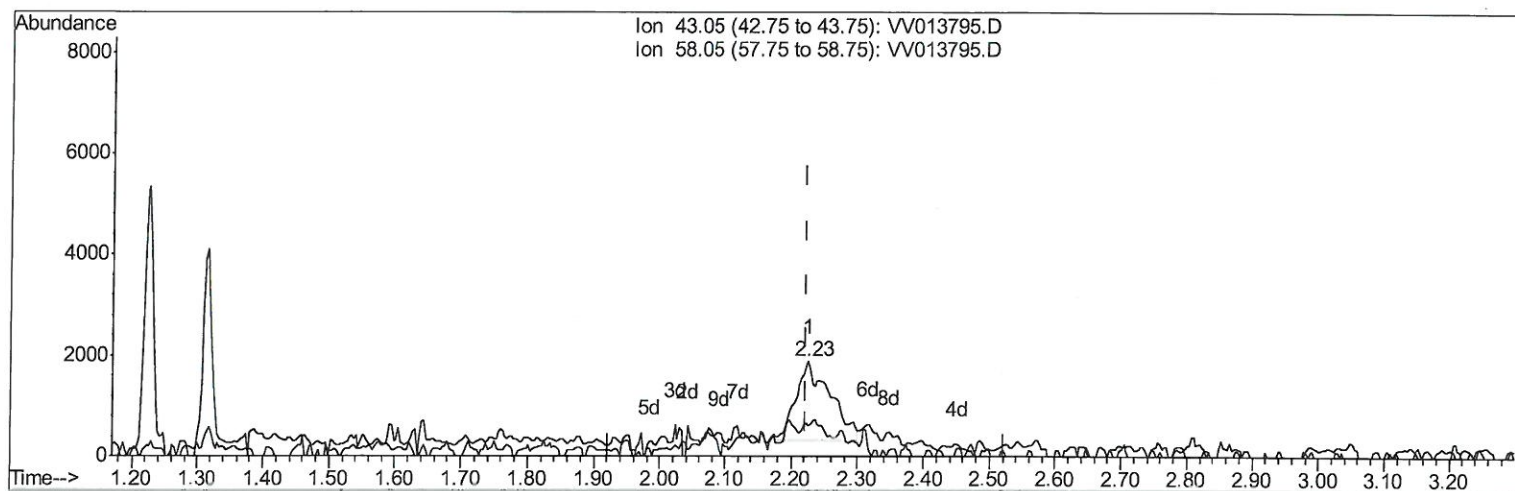
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TIC: VV013795.D

(13) Acetone (T)

2.225min (+0.003) 1.83ug/L m

response 5533

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	5.28
0.00	0.00	0.00
0.00	0.00	0.00

7 mg
11/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112619\
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Instrument :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	335148	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	335905	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	142950	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	82166	3.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.20%
7) Chloroethane-d5	1.58	69	79704	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.40%
11) 1,1-Dichloroethene-d2	2.12	63	120673	3.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.20%
20) 2-Butanone-d5	3.96	46	262362	60.84	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.68%
24) Chloroform-d	4.40	84	193491	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
26) 1,2-Dichloroethane-d4	5.08	65	101271	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.09	84	366062	4.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.40%
36) 1,2-Dichloropropane-d6	6.11	67	117159	4.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.80%
41) Toluene-d8	7.36	98	282461	3.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.40%#
43) trans-1,3-Dichloropropene-	7.66	79	38449	3.82	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.40%
46) 2-Hexanone-d5	8.14	63	181603	48.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.96%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	92899	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	126871	5.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.60%

Target Compounds

					Ovalue	
5) Vinyl chloride	1.32	62	14208	0.710	ug/L #	72
12) 1,1-Dichloroethene	2.14	96	18684	1.160	ug/L #	26
13) Acetone	2.23	43	5533m	1.835	ug/L	
14) Carbon disulfide	2.31	76	8632	0.232	ug/L #	90
16) Methylene chloride	2.53	84	3937	0.178	ug/L	83
19) 1,1-Dichloroethane	3.23	63	33068	0.910	ug/L	97
22) cis-1,2-Dichloroethene	3.96	96	254669	11.935	ug/L	96
34) Trichloroethene	5.96	95	103342	4.547	ug/L	98

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

→ m2
 11/27/19