

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030520\
Quantitation Report (QT Reviewed)

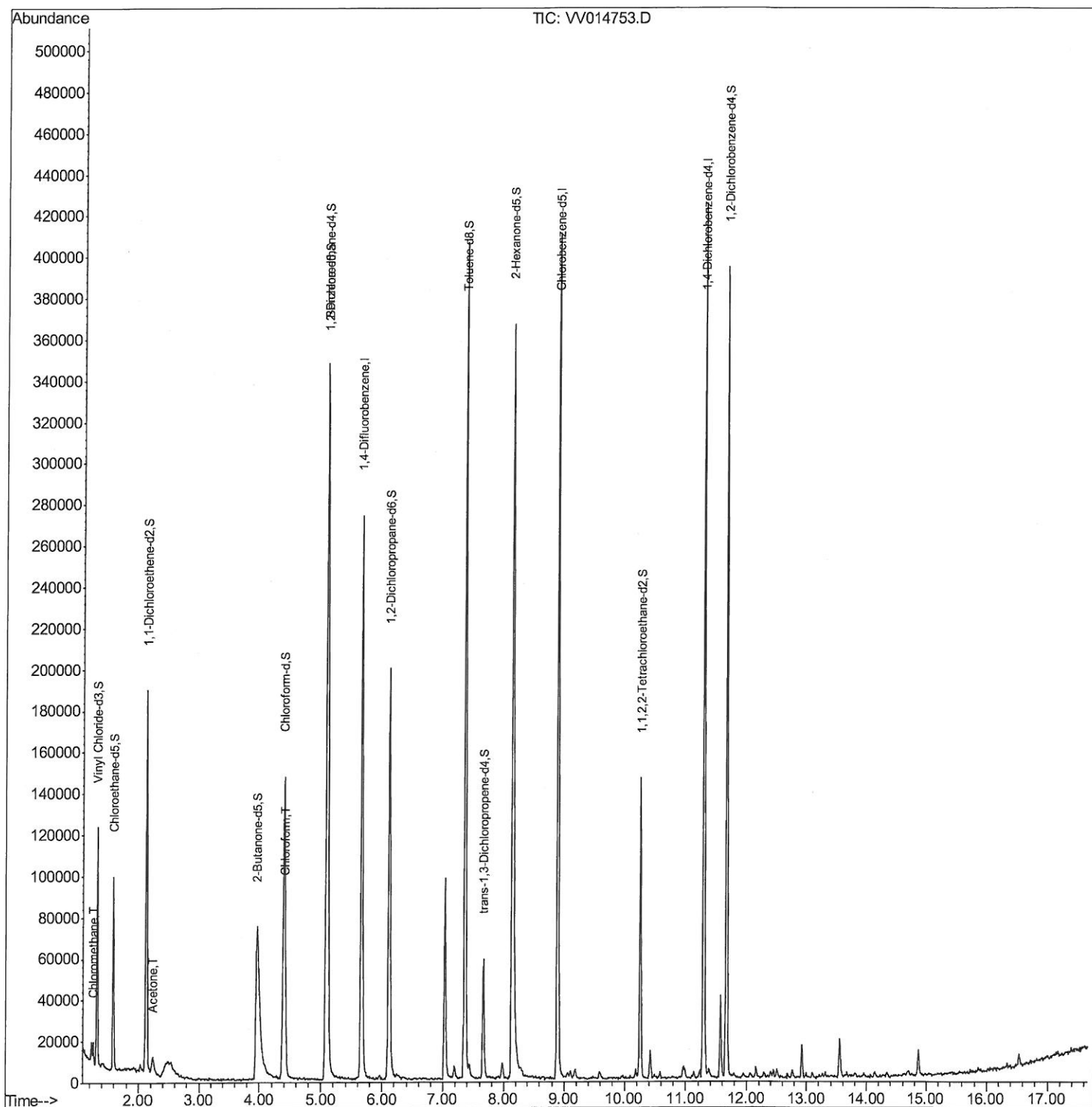
Data File : VV014753.D
Acq On : 05 Mar 2020 12:27
Operator : SY/MD
Sample : L1782-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB2

Manual Integrations
APPROVED

apatel
3/9/2020 2:42:21 PM

Quant Time: Mar 06 02:53:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Mar 06 02:39:22 2020
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030520\
Quantitation Report (Qedit)

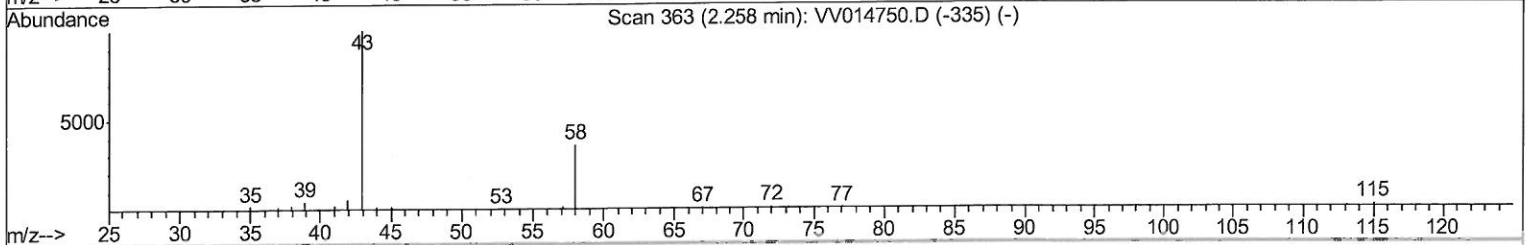
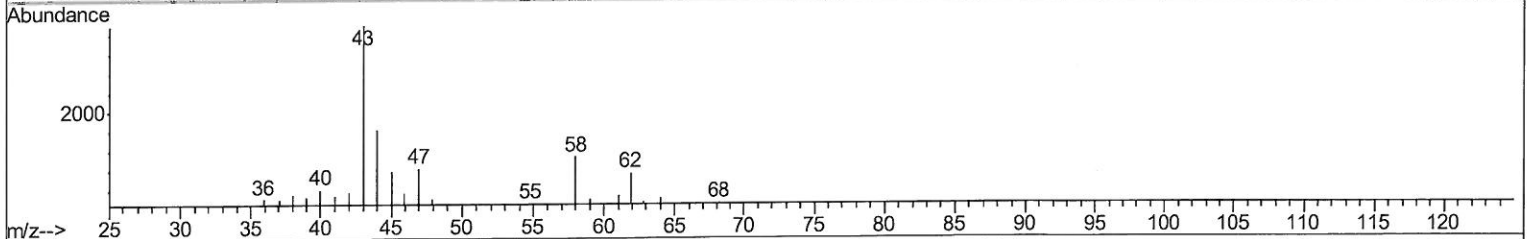
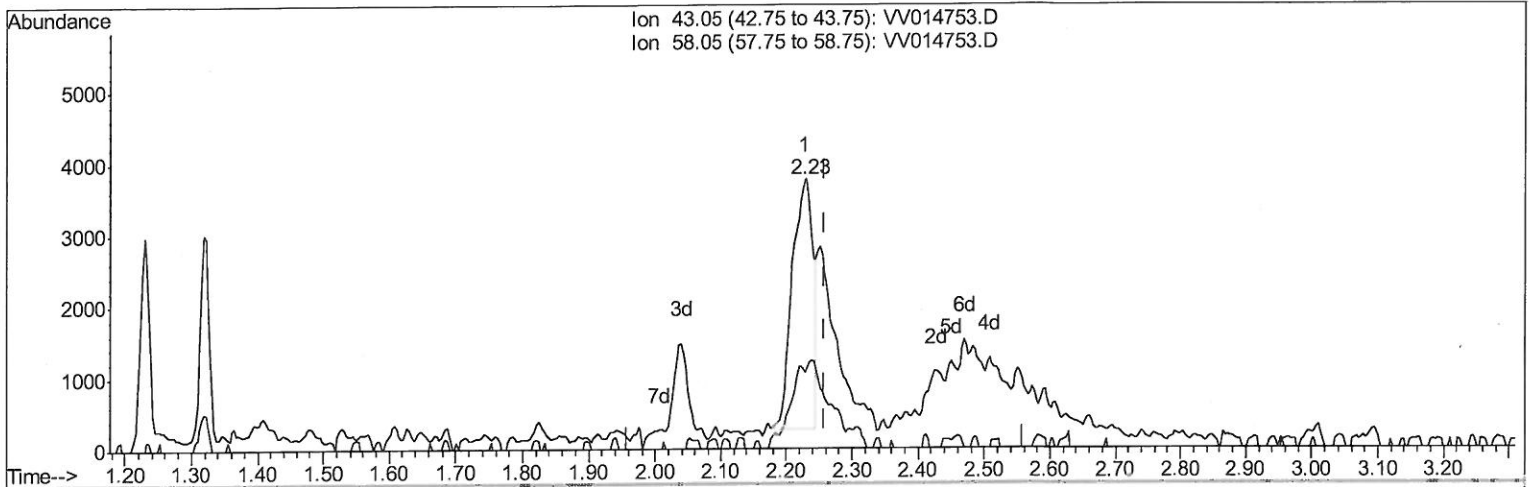
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Quant Time: Mar 06 02:41:46 2020
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Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Mar 06 02:39:22 2020
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TIC: VV014753.D

(13) Acetone (T)

2.228min (-0.029) 3.09ug/L

response 7714

Ion	Exp%	Act%
43.05	100	100
58.05	10.00	18.37
0.00	0.00	0.00
0.00	0.00	0.00

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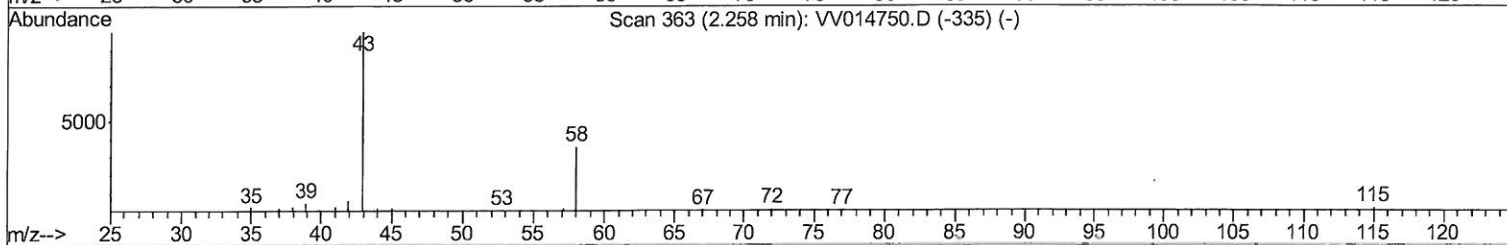
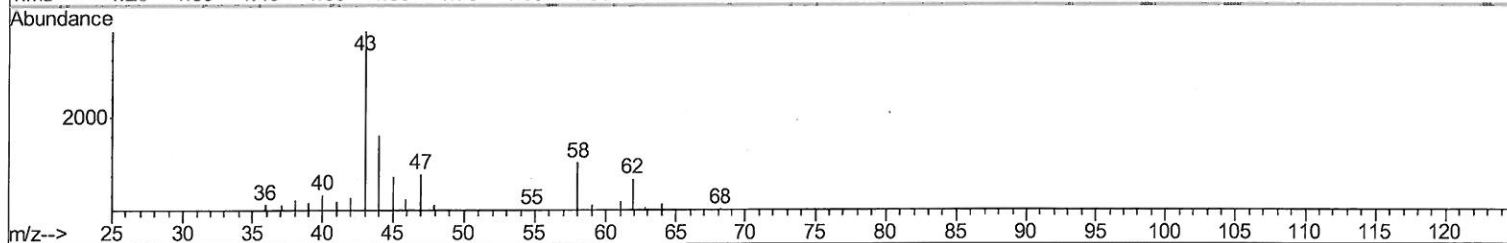
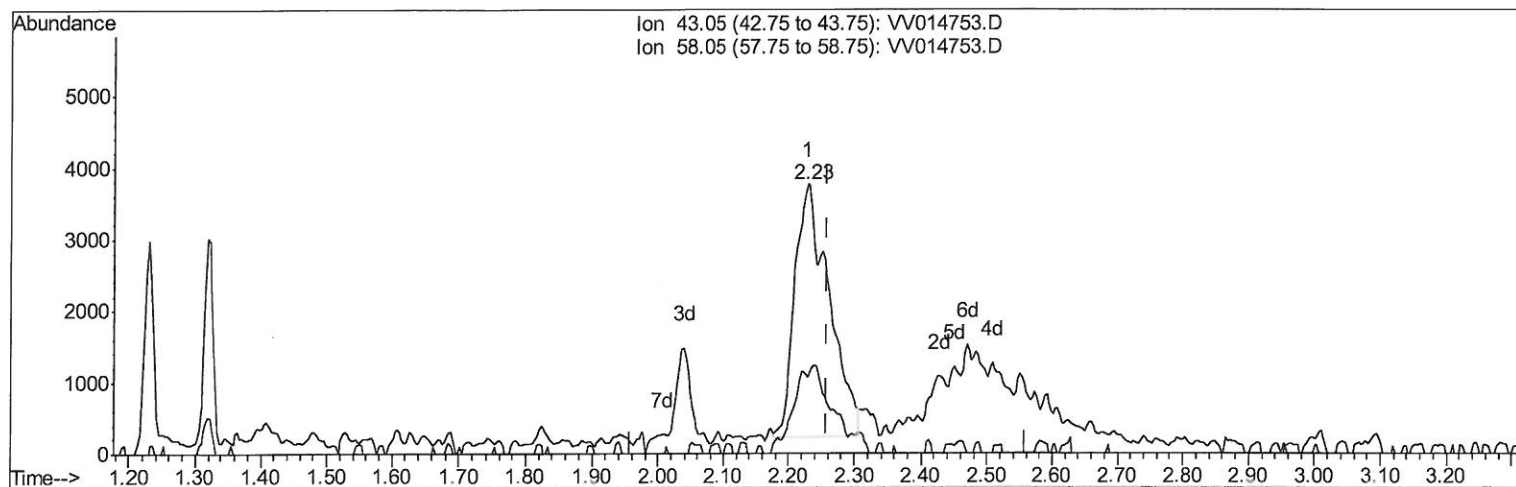
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TIC: VV014753.D

(13) Acetone (T)

2.228min (-0.029) 5.14ug/L m

response 12837

Ion	Exp%	Act%
43.05	100	100
58.05	10.00	11.04
0.00	0.00	0.00
0.00	0.00	0.00

7 ml
3/14/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030520\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.66	114	229469	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	223822	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	105796	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	69185	3.85	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.00%
7) Chloroethane-d5	1.58	69	60707	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.40%
11) 1,1-Dichloroethene-d2	2.13	63	93039	3.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.80%
20) 2-Butanone-d5	3.96	46	176701	47.59	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.18%
24) Chloroform-d	4.40	84	147972	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.08	65	80801	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
32) Benzene-d6	5.10	84	306156	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
36) 1,2-Dichloropropane-d6	6.11	67	98845	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.36	98	271236	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	7.66	79	33749	4.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.00%
46) 2-Hexanone-d5	8.13	63	132749	41.79	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.58%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	69573	4.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	100449	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%

Target Compounds

					Qvalue
3) Chloromethane	1.25	50	5874	0.253 ug/L	96
13) Acetone	2.23	43	12837m	5.137 ug/L	
25) Chloroform	4.43	83	9707	0.289 ug/L	95

me
3/14/20

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