

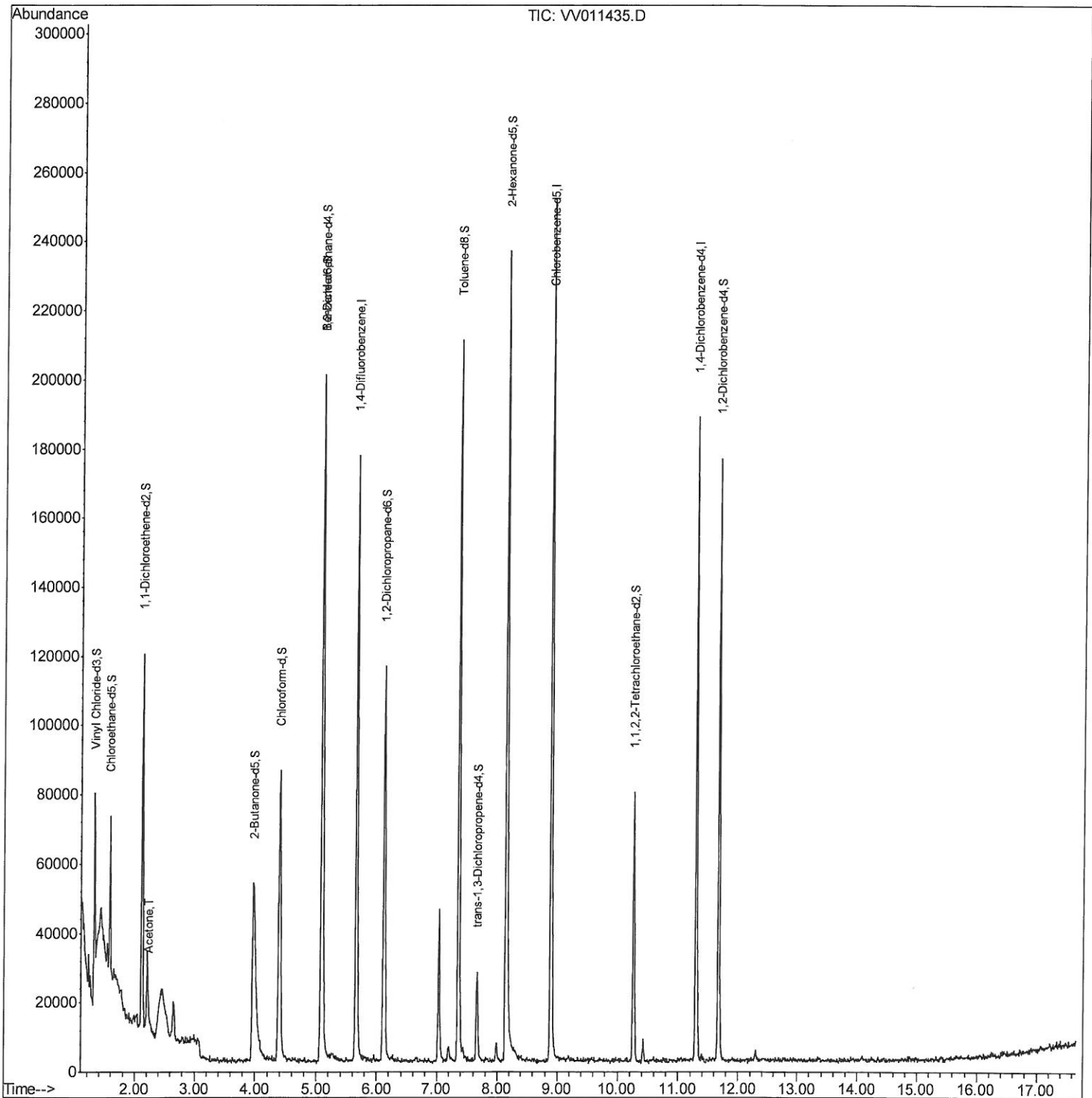
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
Data File : VV011435.D
Acq On : 12 Jun 2019 22:20
Operator : SY/MD
Sample : K3310-08
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COM03

Manual Integrations
APPROVED

MMDadoda
6/14/2019 4:57:51 PM

Quant Time: Jun 13 11:53:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 13 02:32:13 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061219\
Quantitation Report (Qedit)

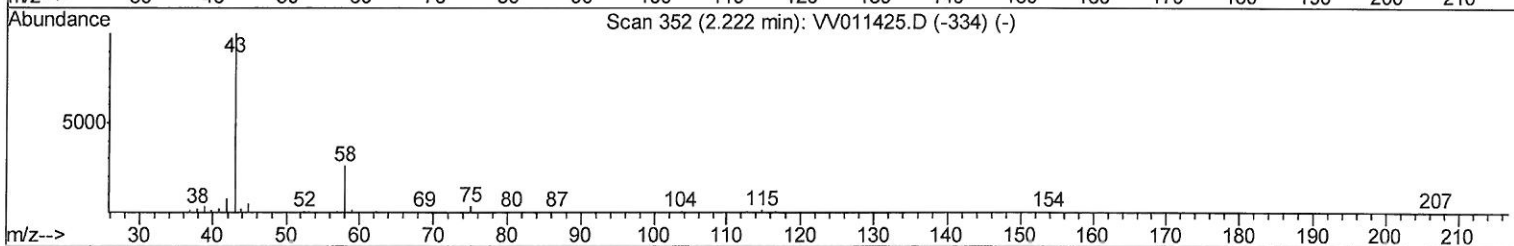
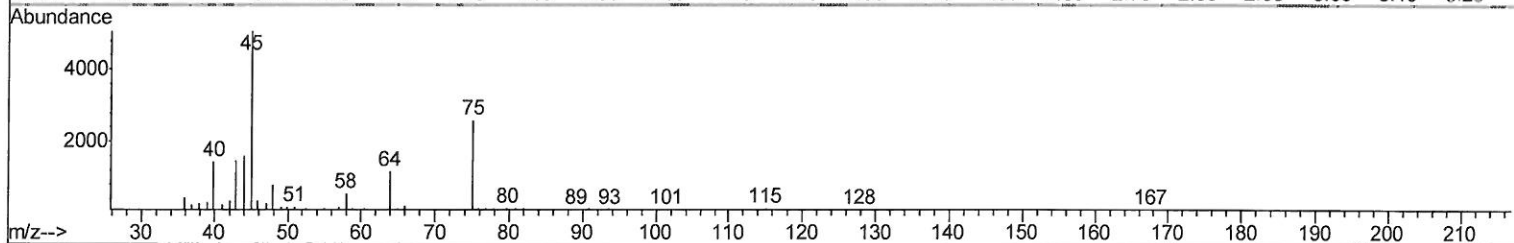
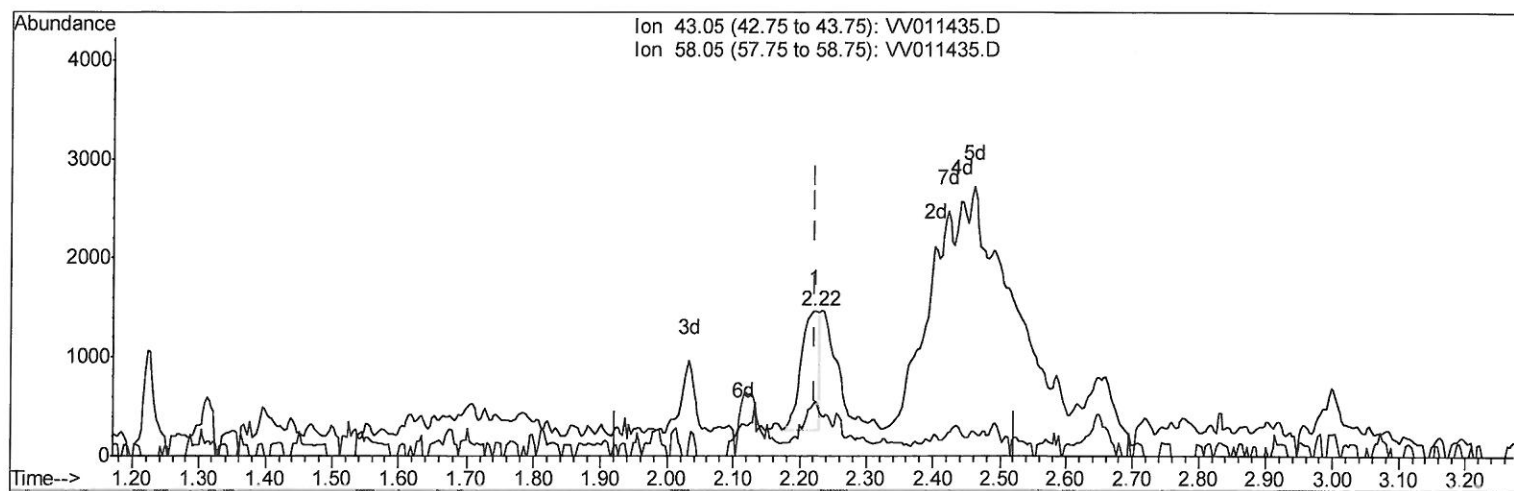
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Manual Integrations
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6/14/2019 4:57:51 PM

Quant Time: Jun 13 04:05:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 13 02:32:13 2019
Response via : Initial Calibration



TIC: VV011435.D

(13) Acetone (T)

2.222min (-0.000) 1.45ug/L

response 2276

Ion	Exp%	Act%
43.05	100	100
58.05	27.60	42.75
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061219\
Quantitation Report (Qedit)

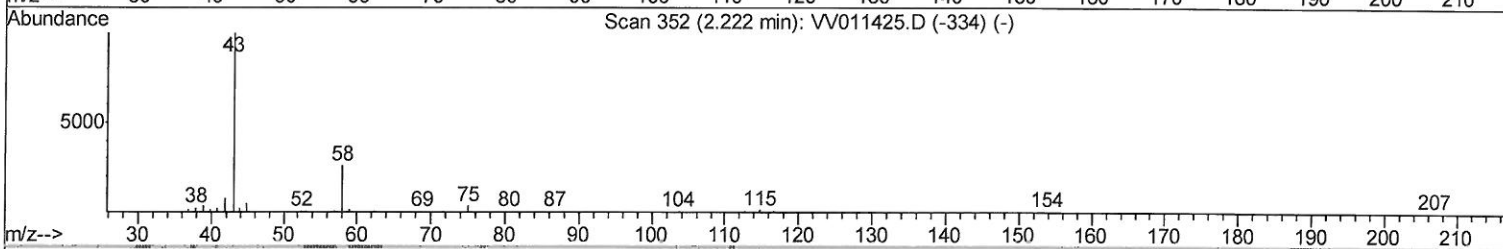
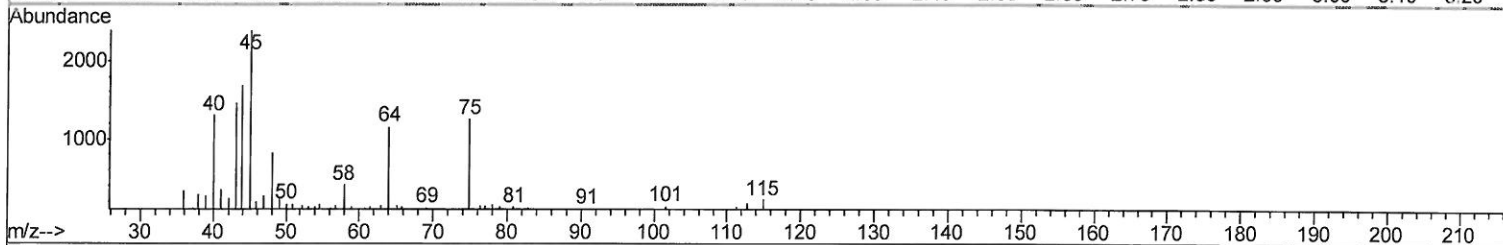
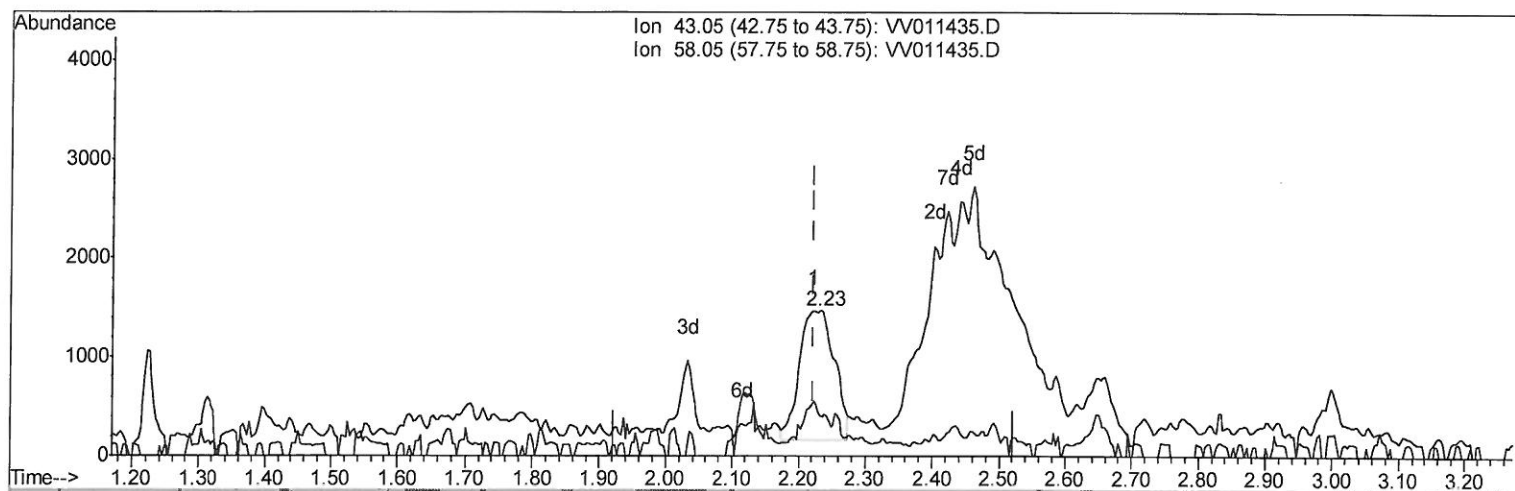
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Acq On : 12 Jun 2019 22:20
Operator : SY/MD
Sample : K3310-08
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
COM03

Manual Integrations
APPROVED

MMDadoda
6/14/2019 4:57:51 PM

Quant Time: Jun 13 04:05:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 13 02:32:13 2019
Response via : Initial Calibration



TIC: VV011435.D

(13) Acetone (T)

2.232min (+0.010) 3.02ug/L m

response 4744

Ion	Exp%	Act%
43.05	100	100
58.05	27.60	20.51
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
6/17/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061219\
 Data File : VV011435.D
 Acq On : 12 Jun 2019 22:20
 Operator : SY/MD
 Sample : K3310-08
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COM03

Manual Integrations
 APPROVED

MMDadoda
 6/14/2019 4:57:51 PM

Quant Time: Jun 13 11:53:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 13 02:32:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	137514	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	121513	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	44866	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	32062	3.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.60%
7) Chloroethane-d5	1.58	69	27547	3.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.60%#
11) 1,1-Dichloroethene-d2	2.12	63	57123	2.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.80%#
20) 2-Butanone-d5	3.97	46	114752	48.92	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.84%
24) Chloroform-d	4.40	84	78932	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.20%
26) 1,2-Dichloroethane-d4	5.08	65	45796	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
32) Benzene-d6	5.09	84	152645	4.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.00%
36) 1,2-Dichloropropane-d6	6.12	67	48670	4.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.00%
41) Toluene-d8	7.36	98	128658	3.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.00%
43) trans-1,3-Dichloropropene-	7.66	79	12851	3.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.20%
46) 2-Hexanone-d5	8.14	63	82912	45.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.96%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	33579	4.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	40914	4.62	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.23	43	4744m	3.016	ug/L	

2MR
 6/17/19

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