

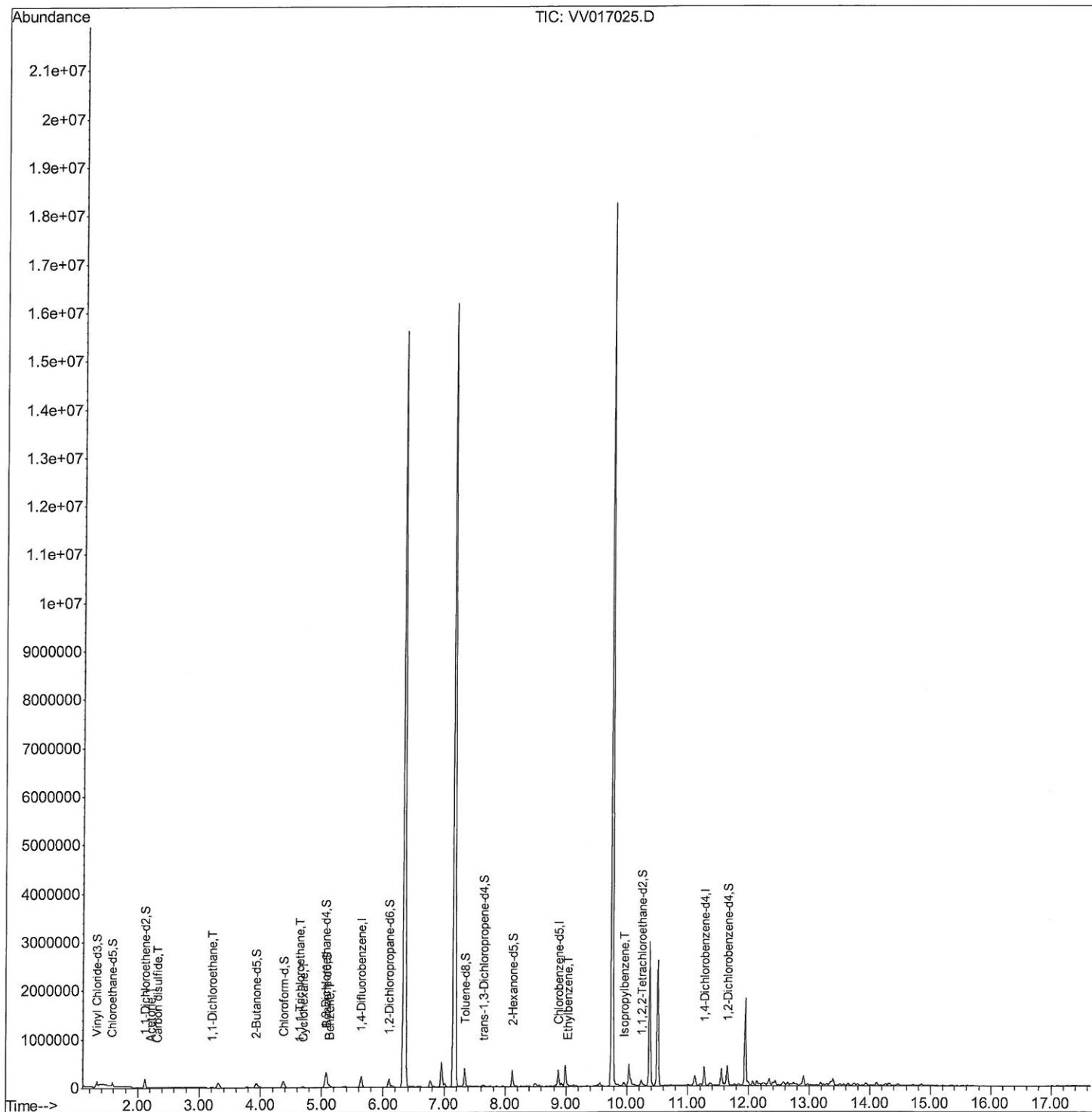
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV062320\
Data File : VV017025.D
Acq On : 22 Jun 2020 18:34
Operator : SY/MD
Sample : L3067-04
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXG1

Quant Time: Jun 23 05:37:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 23 04:53:49 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
6/24/2020 8:57:40 AM



Quantitation Report (Qedit)

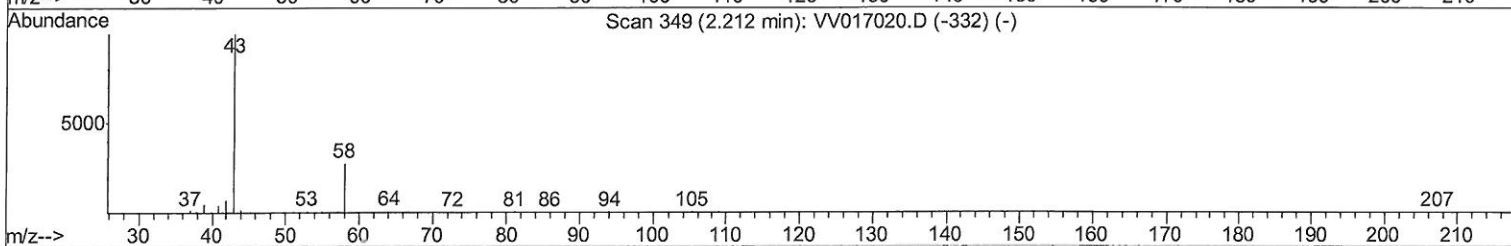
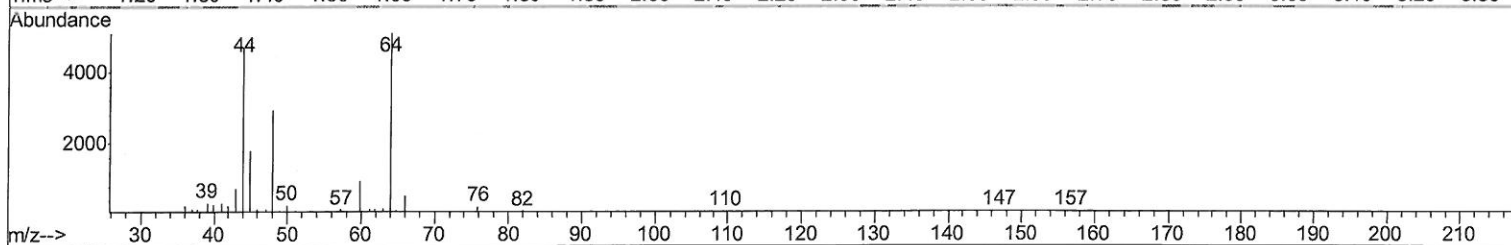
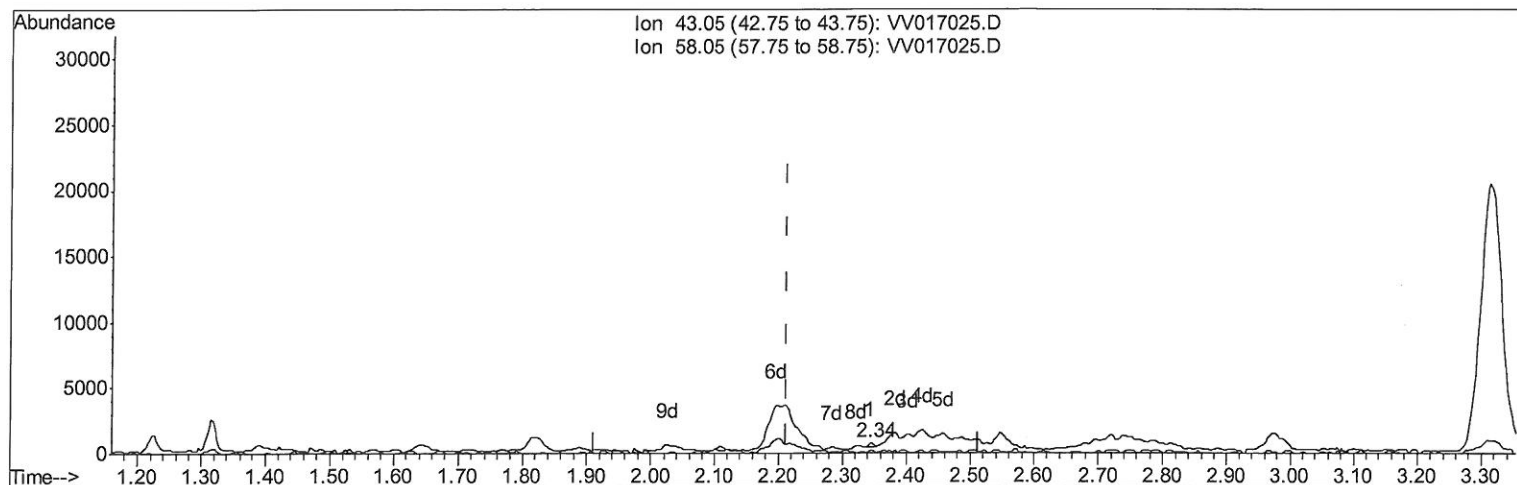
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TIC: VV017025.D

(13) Acetone (T)

2.344min (+0.132) 0.14ug/L

response 207

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	49.28
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

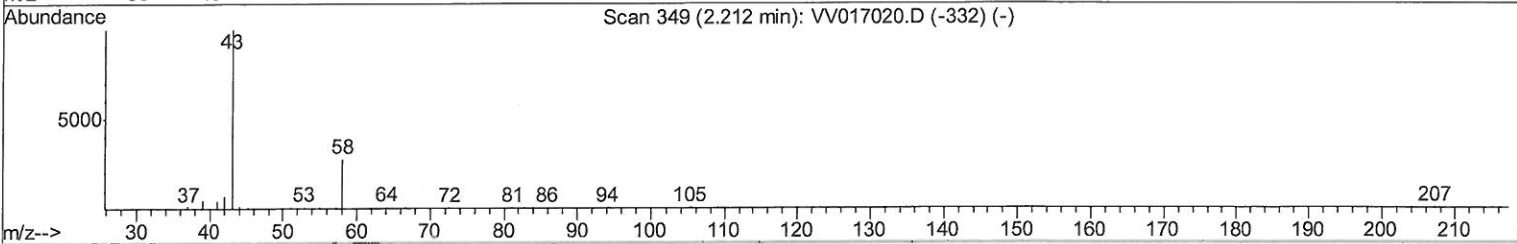
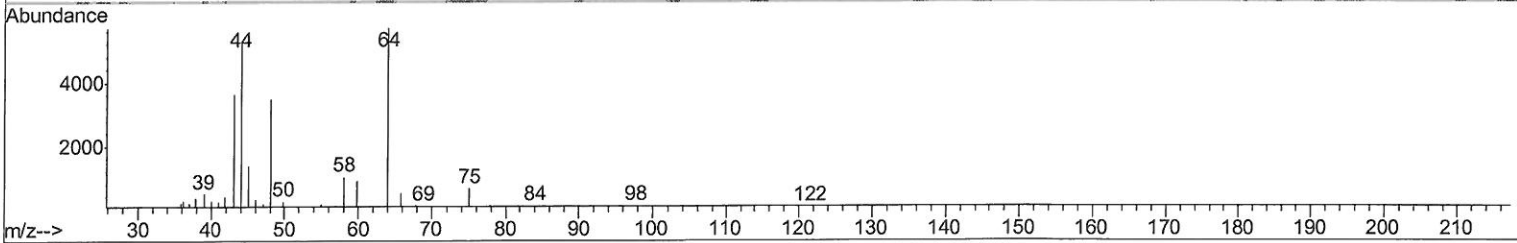
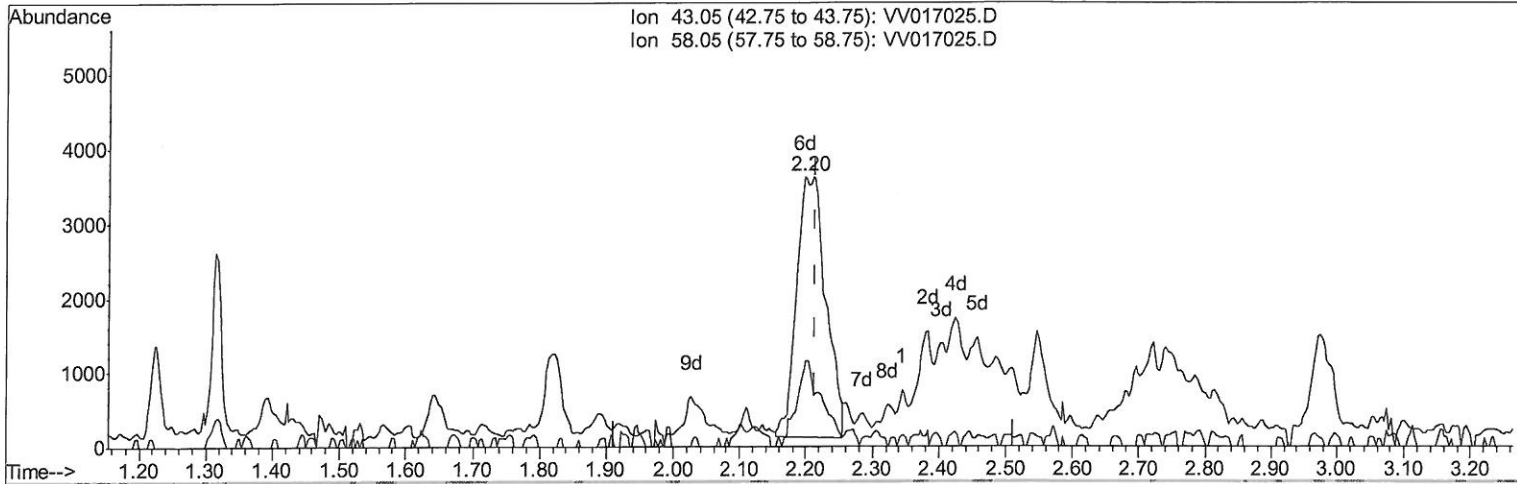
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Manual Integrations
 APPROVED

MMDadoda
 6/24/2020 8:57:40 AM



TIC: VV017025.D

(13) Acetone (T)

2.196min (-0.016) 7.17ug/L m

response 10657

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	0.96
0.00	0.00	0.00
0.00	0.00	0.00

7 MB
 06/25/20

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV062320\
 Data File : VV017025.D
 Acq On : 22 Jun 2020 18:34
 Operator : SY/MD
 Sample : L3067-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sample ID :
 BFXG1

Quant Time: Jun 23 05:37:35 2020
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Manual Integrations
 APPROVED

MMDadoda
 6/24/2020 8:57:40 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	192180	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	180411	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	93353	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64922	5.63	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	112.60%		
7) Chloroethane-d5	1.58	69	49592	5.91	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	118.20%		
11) 1,1-Dichloroethene-d2	2.12	63	91403	4.16	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	83.20%		
20) 2-Butanone-d5	3.93	46	133670	45.47	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	90.94%		
24) Chloroform-d	4.38	84	132199	5.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	107.20%		
26) 1,2-Dichloroethane-d4	5.06	65	71498	5.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	109.40%		
32) Benzene-d6	5.08	84	256301	5.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	109.60%		
36) 1,2-Dichloropropane-d6	6.09	67	74806	5.34	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	106.80%		
41) Toluene-d8	7.34	98	232217	5.29	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	105.80%		
45) trans-1,3-Dichloropropene-	7.64	79	21459	3.68	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	73.60%		
48) 2-Hexanone-d5	8.11	63	100856	45.36	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	90.72%		
59) 1,1,2,2-Tetrachloroethane-	10.24	84	49905	5.36	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	107.20%		
65) 1,2-Dichlorobenzene-d4	11.65	152	93738	5.43	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	108.60%		

Target Compounds

					Ovalue	
13) Acetone	2.20	43	10657m	7.172	ug/L	
14) Carbon disulfide	2.31	76	4630	0.168	ug/L #	89
19) 1,1-Dichloroethane	3.21	63	18353	0.836	ug/L	97
29) 1,1,1-Trichloroethane	4.63	97	1972	0.091	ug/L #	74
30) Cyclohexane	4.70	56	7576	0.368	ug/L	96
33) Benzene	5.13	78	44899	0.950	ug/L	100
54) Ethylbenzene	9.03	91	22281	0.380	ug/L	96
58) Isopropylbenzene	9.95	105	34455	0.583	ug/L	97

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