

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060622\
 Data File : VW025996.D
 Acq On : 06 Jun 2022 12:43
 Operator : SY/MD
 Sample : N3171-02ME
 Misc : 5.95g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBTY9ME

Quant Time: Jun 07 02:27:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 07 02:25:55 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

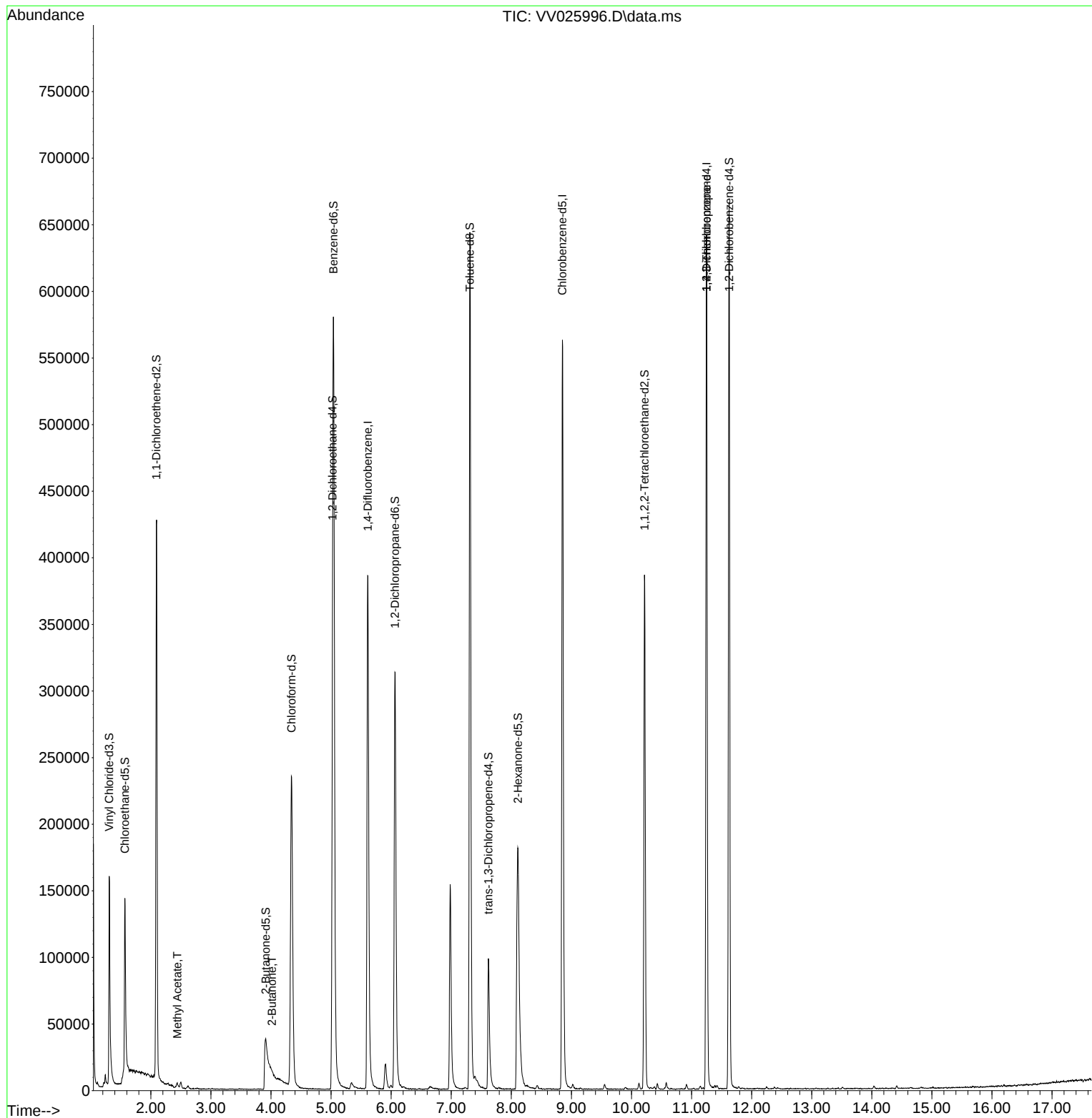
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	350551	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	345443	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	166566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	138058	30.515	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.040%
7) Chloroethane-d5	1.568	69	112261	28.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.520%#
11) 1,1-Dichloroethene-d2	2.092	63	224816	28.412	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.820%#
21) 2-Butanone-d5	3.912	46	116059	59.851	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	59.850%
24) Chloroform-d	4.343	84	250698	39.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.340%
26) 1,2-Dichloroethane-d4	5.024	65	152835	40.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.040%
32) Benzene-d6	5.040	84	511266	42.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
36) 1,2-Dichloropropane-d6	6.066	67	161505	43.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.320%
41) Toluene-d8	7.310	98	440403	39.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.380%#
43) trans-1,3-Dichloroprop...	7.619	79	64775	39.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.460%
47) 2-Hexanone-d5	8.108	63	99436	73.327	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.330%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	199415	40.428	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.860%
66) 1,2-Dichlorobenzene-d4	11.625	152	168283	46.058	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.120%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.439	43	4033	1.423	ug/L	93
22) 2-Butanone	4.015	43	6193	3.509	ug/L	91
61) 1,2,3-Trichloropropane	11.249	75	20104	6.098	ug/L #	65

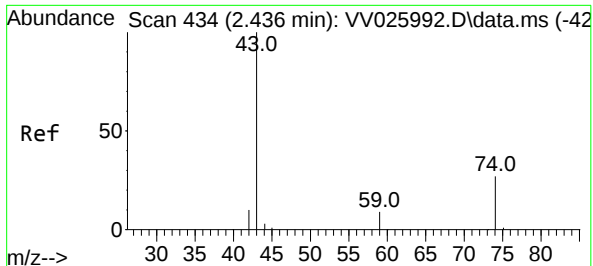
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060622\
Data File : VV025996.D
Acq On : 06 Jun 2022 12:43
Operator : SY/MD
Sample : N3171-02ME
Misc : 5.95g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBTY9ME

Quant Time: Jun 07 02:27:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 07 02:25:55 2022
Response via : Initial Calibration

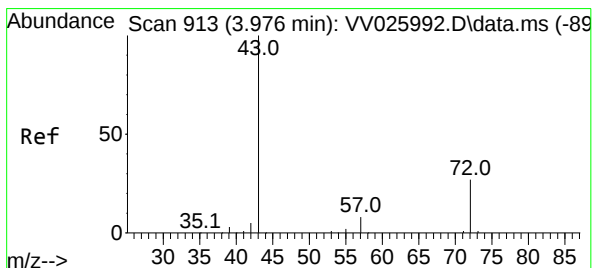
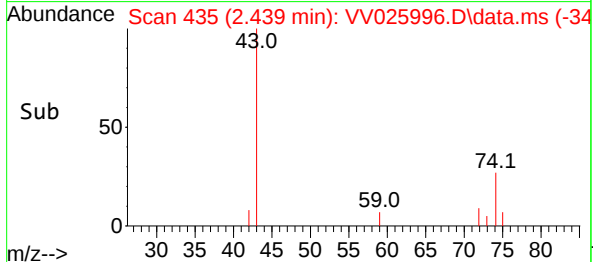
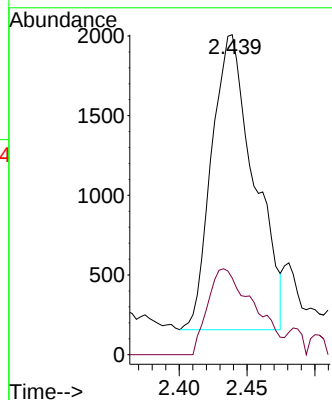
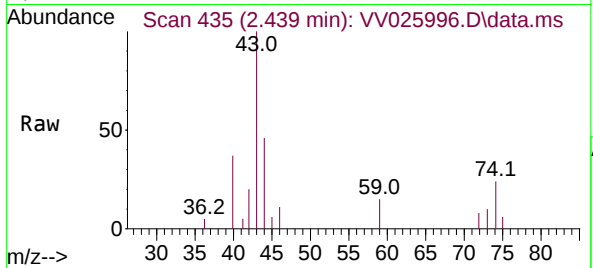




#15
Methyl Acetate
Concen: 1.423 ug/L
RT: 2.439 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV025996.D
Acq: 06 Jun 2022 12:43

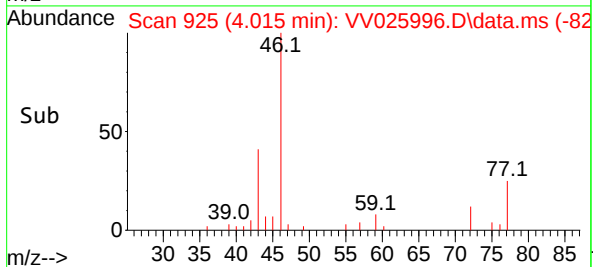
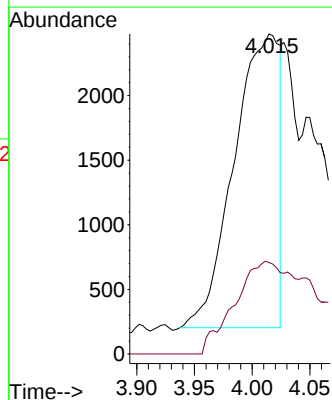
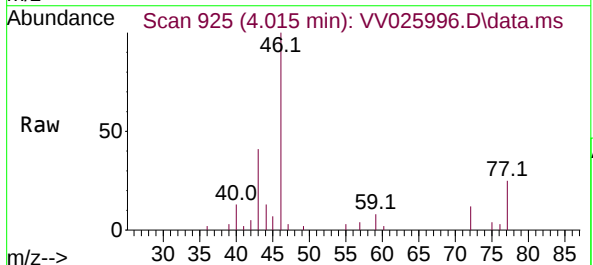
Instrument :
MSVOA_V
ClientSampleId :
DBTY9ME

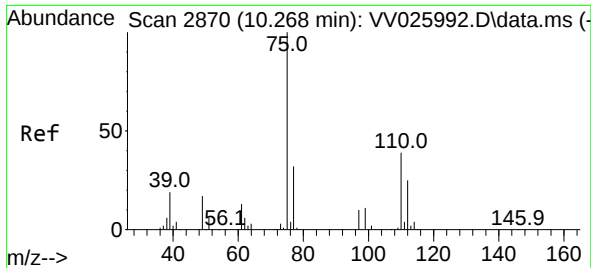
Tgt Ion: 43 Resp: 4033
Ion Ratio Lower Upper
43 100
74 22.3 20.7 31.1



#22
2-Butanone
Concen: 3.509 ug/L
RT: 4.015 min Scan# 925
Delta R.T. 0.039 min
Lab File: VV025996.D
Acq: 06 Jun 2022 12:43

Tgt Ion: 43 Resp: 6193
Ion Ratio Lower Upper
43 100
72 22.7 13.8 41.4





#61
 1,2,3-Trichloropropane
 Concen: 6.098 ug/L
 RT: 11.249 min Scan# 31
 Delta R.T. 0.981 min
 Lab File: VV025996.D
 Acq: 06 Jun 2022 12:43

Instrument :
 MSVOA_V
 ClientSampleId :
 DBTY9ME

Tgt Ion: 75	Resp:	20104
Ion Ratio	Lower	Upper
75	100	
77	32.8	25.3 37.9
110	3.0	32.3 48.5#

