

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031615.D
 Acq On : 29 Jun 2023 12:28
 Operator : SY/MD
 Sample : 03422-02ME
 Misc : 4.20g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46J1ME

Quant Time: Jun 30 04:26:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

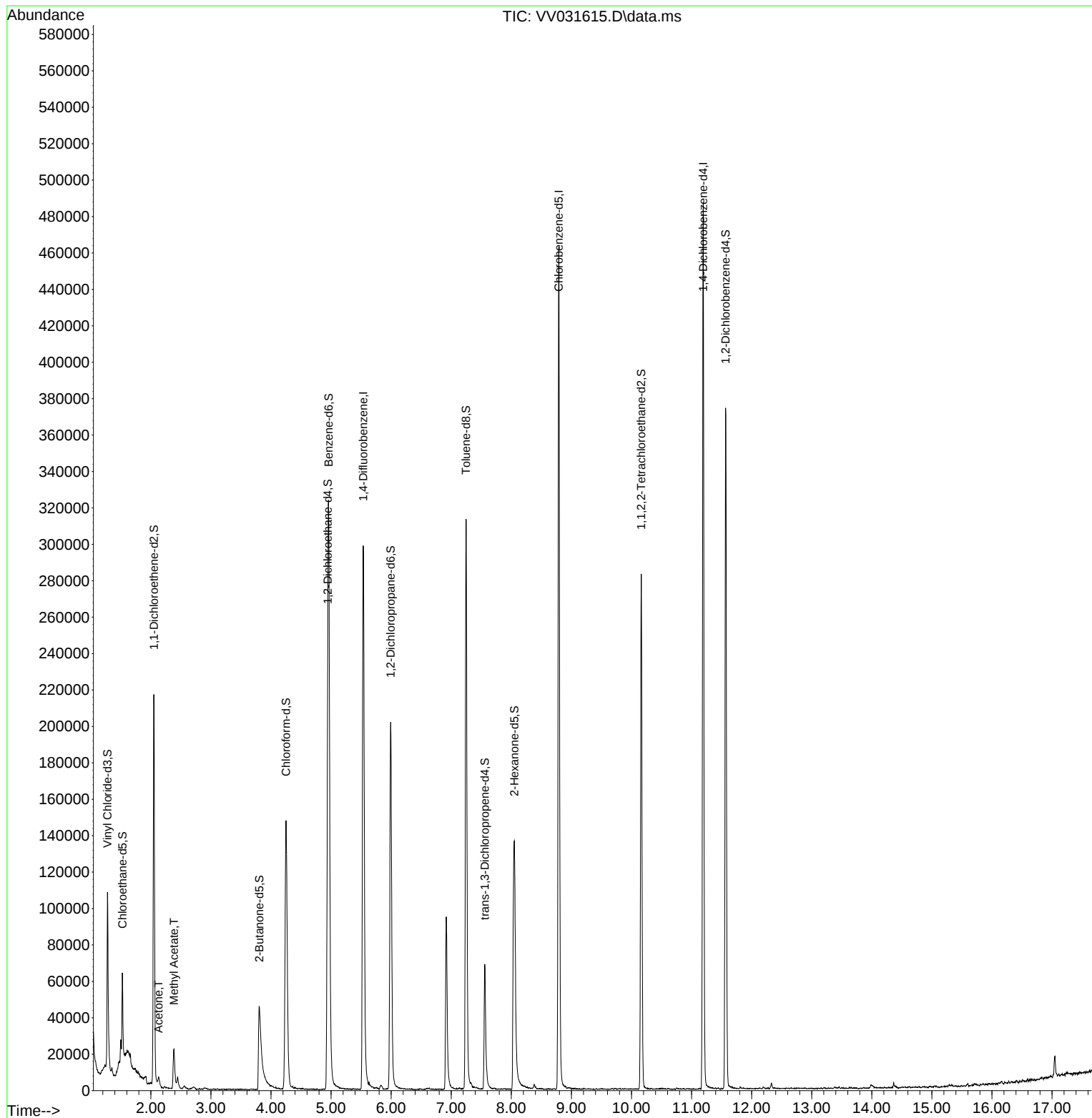
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	240422	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	242643	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	121536	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	74748	46.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.440%
7) Chloroethane-d5	1.526	69	33497	23.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.980%#
11) 1,1-Dichloroethene-d2	2.050	65	37733	45.756	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.520%
21) 2-Butanone-d5	3.805	46	100045	77.217	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.220%
24) Chloroform-d	4.249	84	161532	40.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.620%
26) 1,2-Dichloroethane-d4	4.944	65	103466	41.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.540%
32) Benzene-d6	4.960	84	264128	38.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.340%
36) 1,2-Dichloropropane-d6	5.992	67	99974	41.299	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.600%
41) Toluene-d8	7.246	98	207040	33.034	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.060%#
43) trans-1,3-Dichloroprop...	7.558	79	42955	36.400	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.800%
47) 2-Hexanone-d5	8.050	63	67315	70.429	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.430%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	141520	38.732	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.460%
66) 1,2-Dichlorobenzene-d4	11.567	152	91801	39.626	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.260%#
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	4522	3.537	ug/L	95
15) Methyl Acetate	2.384	43	30410	14.128	ug/L	93

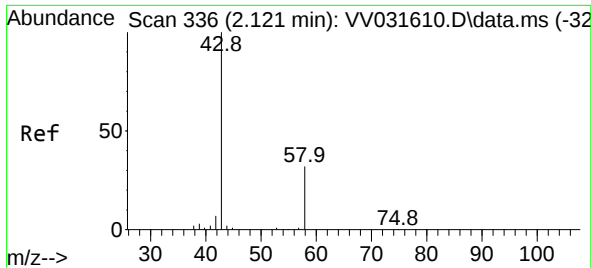
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.537 ug/L

RT: 2.127 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV031615.D

Acq: 29 Jun 2023 12:28

Instrument :

MSVOA_V

ClientSampleId :

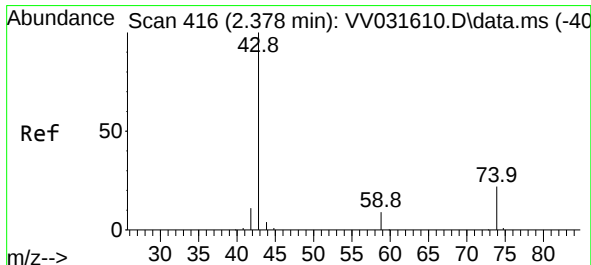
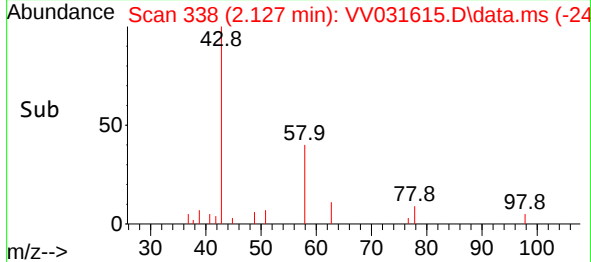
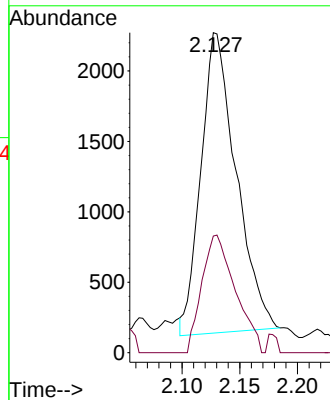
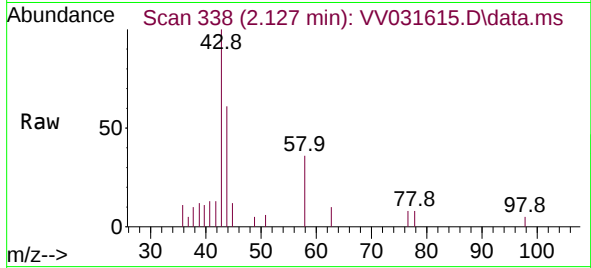
A46J1ME

Tgt Ion: 43 Resp: 4522

Ion Ratio Lower Upper

43 100

58 37.3 0.0 68.6



#15

Methyl Acetate

Concen: 14.128 ug/L

RT: 2.384 min Scan# 418

Delta R.T. 0.006 min

Lab File: VV031615.D

Acq: 29 Jun 2023 12:28

Tgt Ion: 43 Resp: 30410

Ion Ratio Lower Upper

43 100

74 18.8 17.8 26.6

