

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031621.D
 Acq On : 29 Jun 2023 15:15
 Operator : SY/MD
 Sample : 03422-22ME
 Misc : 4.48/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46G1ME

Quant Time: Jun 30 04:28:10 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)

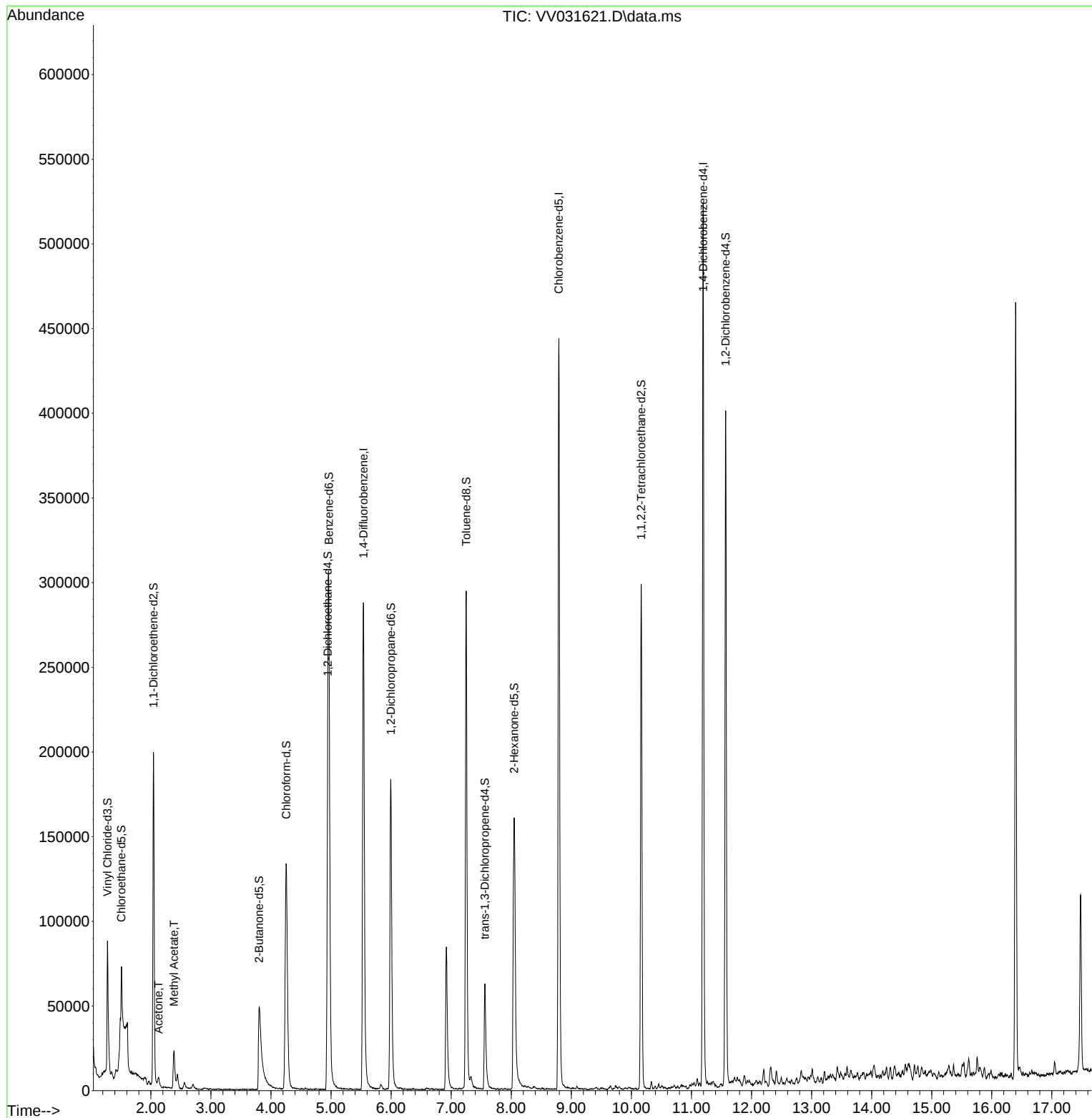
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	237764	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	242618	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	127714	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66053	41.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.480%
7) Chloroethane-d5	1.510	69	32803	23.758	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.520%#
11) 1,1-Dichloroethene-d2	2.043	65	35210	43.174	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.340%
21) 2-Butanone-d5	3.802	46	114525	89.381	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.380%
24) Chloroform-d	4.252	84	151059	38.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.240%
26) 1,2-Dichloroethane-d4	4.944	65	98452	39.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.420%
32) Benzene-d6	4.963	84	249302	36.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.020%
36) 1,2-Dichloropropane-d6	5.995	67	93530	38.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.280%
41) Toluene-d8	7.249	98	199077	31.767	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.540%#
43) trans-1,3-Dichloroprop...	7.561	79	40547	34.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.720%
47) 2-Hexanone-d5	8.050	63	75591	79.096	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.100%
56) 1,1,2,2-Tetrachloroeth...	10.165	84	151214	41.389	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.780%
66) 1,2-Dichlorobenzene-d4	11.570	152	96246	39.535	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.060%#
Target Compounds						Qvalue
13) Acetone	2.127	43	4426	3.501	ug/L	98
15) Methyl Acetate	2.384	43	31400	14.751	ug/L	96

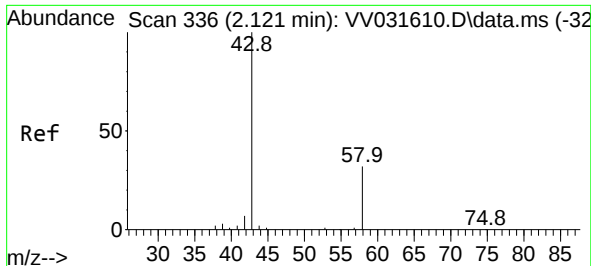
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jun 30 04:25:13 2023
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#13

Acetone

Concen: 3.501 ug/L

RT: 2.127 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV031621.D

Acq: 29 Jun 2023 15:15

Instrument :

MSVOA_V

ClientSampleId :

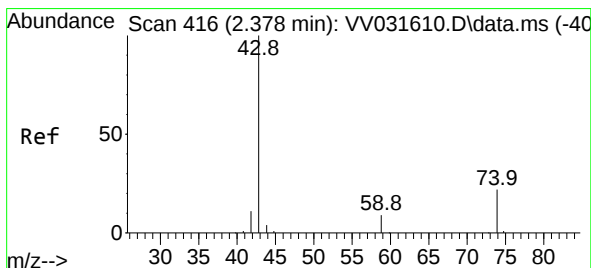
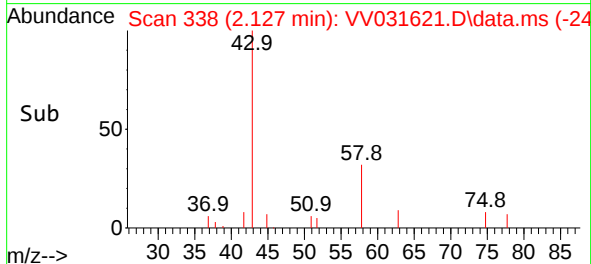
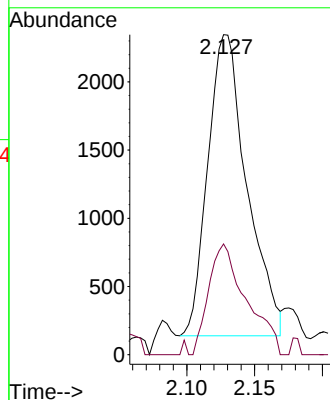
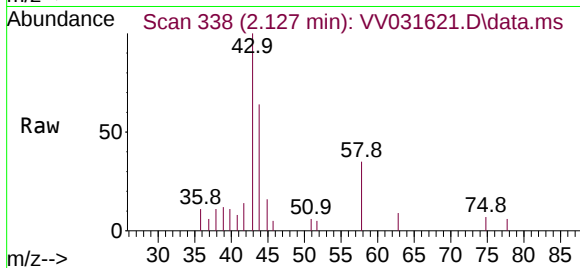
A46G1ME

Tgt Ion: 43 Resp: 4426

Ion Ratio Lower Upper

43 100

58 35.5 0.0 68.6



#15

Methyl Acetate

Concen: 14.751 ug/L

RT: 2.384 min Scan# 418

Delta R.T. 0.006 min

Lab File: VV031621.D

Acq: 29 Jun 2023 15:15

Tgt Ion: 43 Resp: 31400

Ion Ratio Lower Upper

43 100

74 20.3 17.8 26.6

