

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070323\
 Data File : VW031635.D
 Acq On : 03 Jul 2023 14:17
 Operator : SY/MD
 Sample : 03452-21ME
 Misc : 4.59g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46Q0ME

Quant Time: Jul 04 07:08:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 04 07:06:08 2023
 Response via : Initial Calibration

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

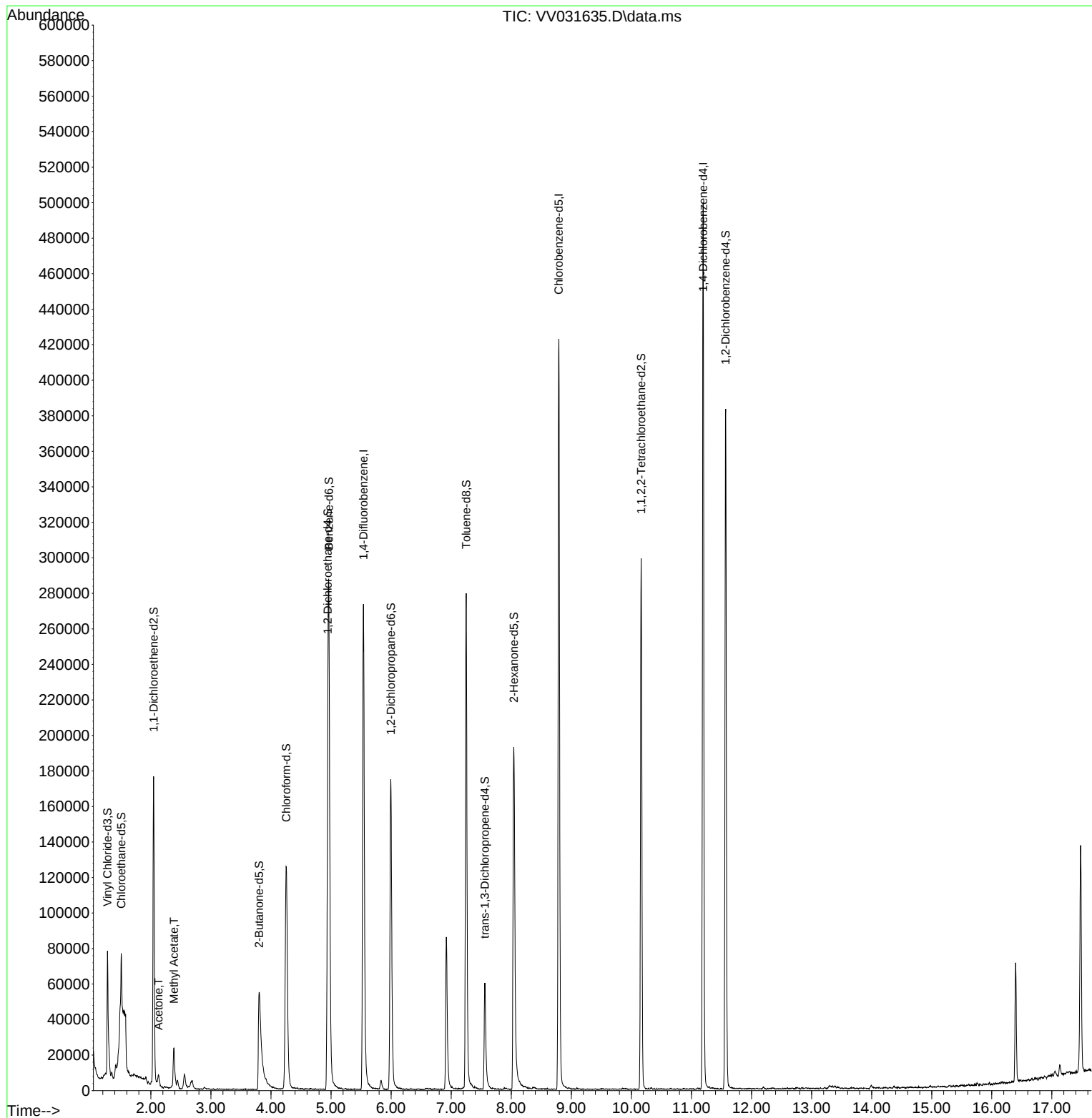
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	225779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	224038	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	123742	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58954	39.234	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.460%
7) Chloroethane-d5	1.507	69	28296	21.582	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	43.160%#
11) 1,1-Dichloroethene-d2	2.047	65	30626	39.546	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.100%
21) 2-Butanone-d5	3.802	46	116531	95.774	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.770%
24) Chloroform-d	4.252	84	140816	37.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.840%
26) 1,2-Dichloroethane-d4	4.947	65	95034	40.362	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.720%
32) Benzene-d6	4.963	84	235394	37.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.660%
36) 1,2-Dichloropropane-d6	5.995	67	89275	39.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.880%
41) Toluene-d8	7.249	98	187855	32.462	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.920%#
43) trans-1,3-Dichloroprop...	7.561	79	39065	35.853	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.700%
47) 2-Hexanone-d5	8.043	63	82888	93.925	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.920%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	145612	43.161	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.320%
66) 1,2-Dichlorobenzene-d4	11.570	152	91820	38.928	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.860%#
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	4746	3.953	ug/L	94
15) Methyl Acetate	2.384	43	29901	14.792	ug/L	100

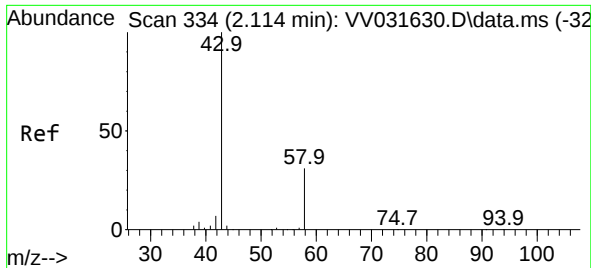
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.953 ug/L

RT: 2.127 min Scan# 31

Delta R.T. 0.013 min

Lab File: VV031635.D

Acq: 03 Jul 2023 14:17

Instrument :

MSVOA_V

ClientSampleId :

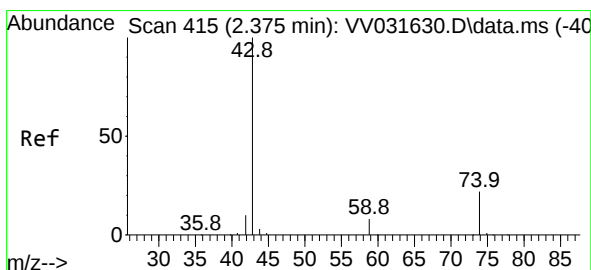
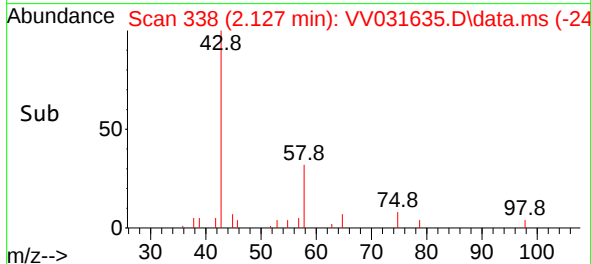
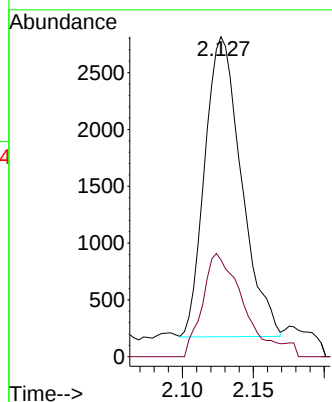
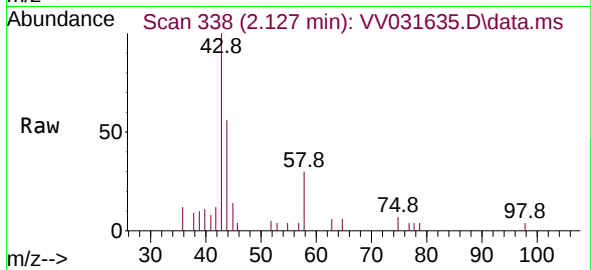
A46Q0ME

Tgt Ion: 43 Resp: 4746

Ion Ratio Lower Upper

43 100

58 37.7 0.0 68.6



#15

Methyl Acetate

Concen: 14.792 ug/L

RT: 2.384 min Scan# 418

Delta R.T. 0.010 min

Lab File: VV031635.D

Acq: 03 Jul 2023 14:17

Tgt Ion: 43 Resp: 29901

Ion Ratio Lower Upper

43 100

74 22.1 17.8 26.6

