

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031469.D
 Acq On : 09 Jun 2023 00:04
 Operator : SY/MD
 Sample : 03106-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FE1

Quant Time: Jun 09 06:54:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

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

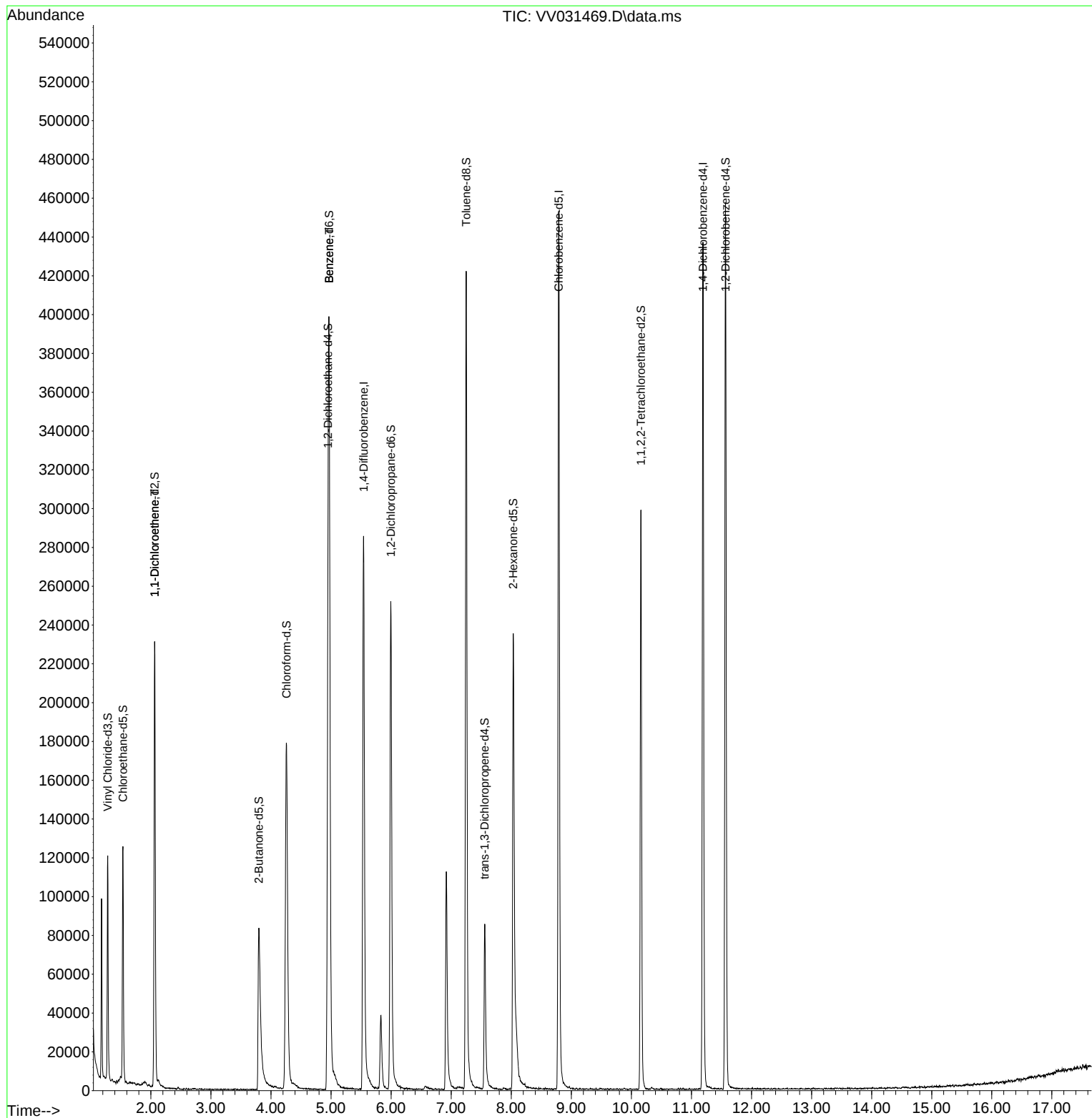
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	232534	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	238878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	112729	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	77861	38.057	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.120%		
7) Chloroethane-d5	1.535	69	77915	47.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.080%		
11) 1,1-Dichloroethene-d2	2.063	65	39980	41.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.460%		
21) 2-Butanone-d5	3.799	46	153331	103.702	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.700%		
24) Chloroform-d	4.256	84	191768	49.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.560%		
26) 1,2-Dichloroethane-d4	4.950	65	133645	51.191	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.380%		
32) Benzene-d6	4.966	84	332028	47.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.160%		
36) 1,2-Dichloropropane-d6	5.995	67	124350	50.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.460%		
41) Toluene-d8	7.249	98	283956	43.829	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.660%		
43) trans-1,3-Dichloroprop...	7.558	79	53130	43.026	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.060%		
47) 2-Hexanone-d5	8.034	63	74156	80.316	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.320%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	140779	45.505	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.000%		
66) 1,2-Dichlorobenzene-d4	11.567	152	113894	54.464	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.920%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.063	96	1079	1.163	ug/L #	1
33) Benzene	4.966	78	3084	0.585	ug/L	100

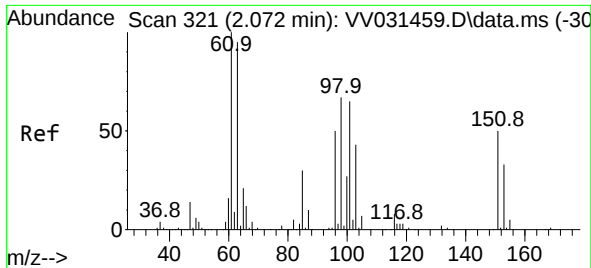
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 1.163 ug/L

RT: 2.063 min Scan# 31

Delta R.T. -0.010 min

Lab File: VV031469.D

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Instrument :

MSVOA_V

ClientSampleId :

C0FE1

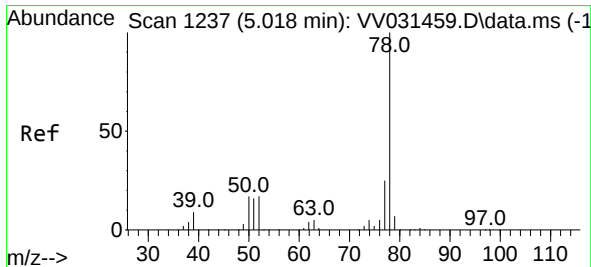
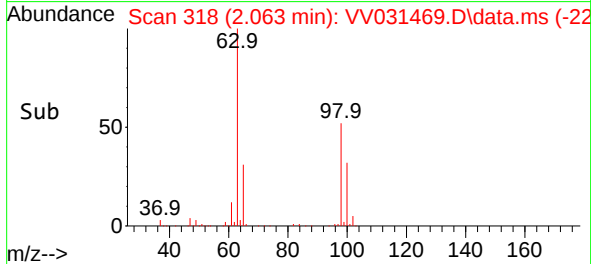
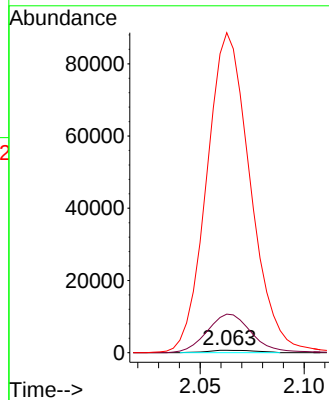
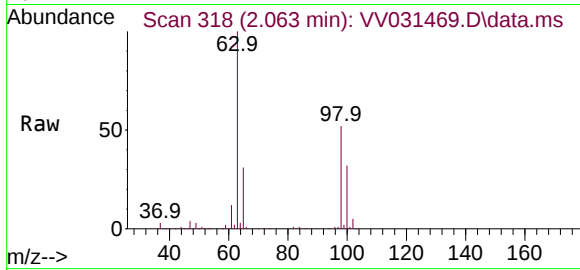
Tgt Ion: 96 Resp: 1079

Ion Ratio Lower Upper

96 100

61 1634.9 143.9 267.3#

63 13551.1 158.3 293.9#



#33

Benzene

Concen: 0.585 ug/L

RT: 4.966 min Scan# 1221

Delta R.T. -0.051 min

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Acq: 09 Jun 2023 00:04

Tgt Ion: 78 Resp: 3084

