

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031471.D
 Acq On : 09 Jun 2023 00:51
 Operator : SY/MD
 Sample : 03106-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FE4

Quant Time: Jun 09 06:54:55 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)

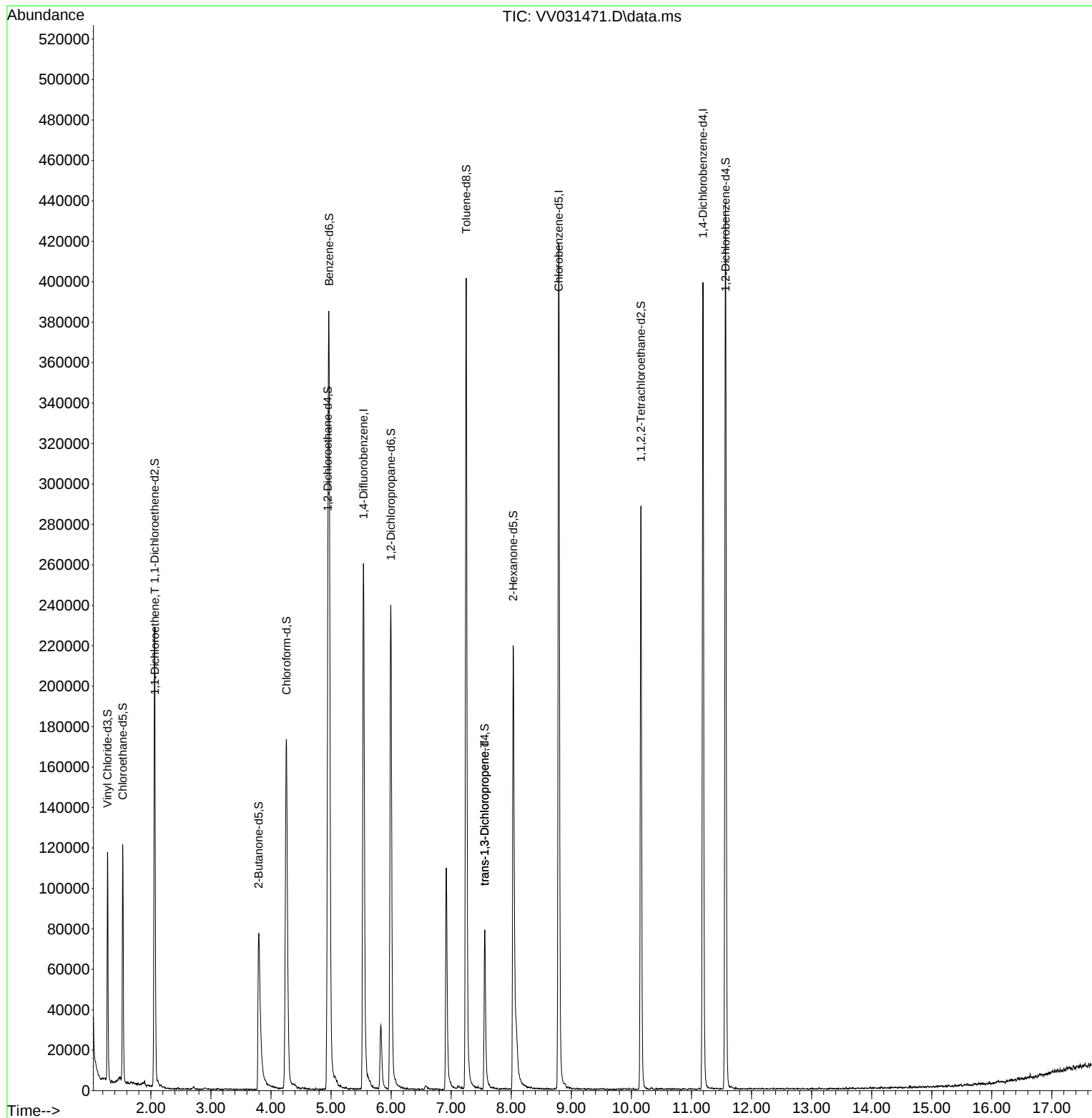
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	213011	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	224125	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	104215	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73997	39.483	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.960%		
7) Chloroethane-d5	1.532	69	74992	49.424	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.840%		
11) 1,1-Dichloroethene-d2	2.063	65	38462	43.302	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.600%		
21) 2-Butanone-d5	3.796	46	137742	101.697	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.700%		
24) Chloroform-d	4.256	84	187356	52.555	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.100%		
26) 1,2-Dichloroethane-d4	4.947	65	125643	52.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.080%		
32) Benzene-d6	4.966	84	319566	48.294	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.580%		
36) 1,2-Dichloropropane-d6	5.995	67	115612	50.265	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.540%		
41) Toluene-d8	7.249	98	267933	44.078	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.160%		
43) trans-1,3-Dichloroprop...	7.558	79	48353	41.735	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.460%		
47) 2-Hexanone-d5	8.034	63	68975	79.622	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.620%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	136637	47.073	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.140%		
66) 1,2-Dichlorobenzene-d4	11.567	152	110765	57.295	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.600%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	2165	2.548	ug/L #	1
44) trans-1,3-Dichloropropene	7.558	75	2139	0.793	ug/L #	80

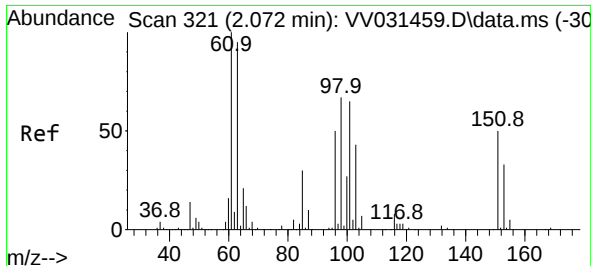
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 2.548 ug/L

RT: 2.069 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV031471.D

Acq: 09 Jun 2023 00:51

Instrument :

MSVOA_V

ClientSampleId :

C0FE4

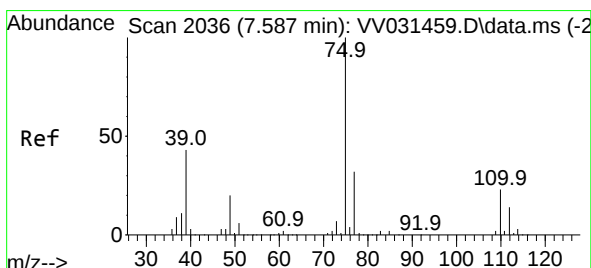
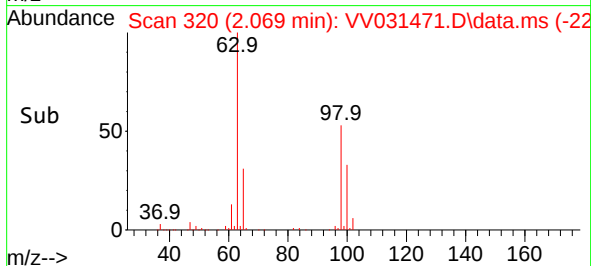
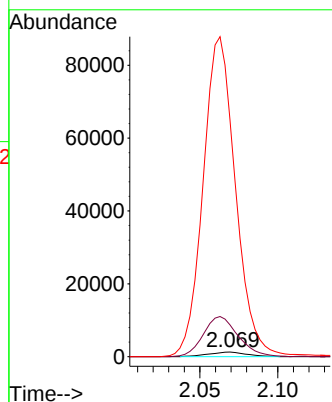
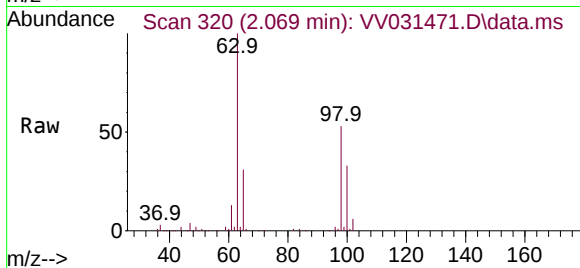
Tgt Ion: 96 Resp: 2165

Ion Ratio Lower Upper

96 100

61 685.6 143.9 267.3#

63 5117.6 158.3 293.9#



#44

trans-1,3-Dichloropropene

Concen: 0.793 ug/L

RT: 7.558 min Scan# 2027

Delta R.T. -0.029 min

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Acq: 09 Jun 2023 00:51

Tgt Ion: 75 Resp: 2139

Ion Ratio Lower Upper

75 100

77 43.0 22.2 41.2#

