

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031397.D
 Acq On : 07 Jun 2023 14:28
 Operator : SY/MD
 Sample : 03062-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZER2

Quant Time: Jun 08 04:24:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 04:14:38 2023
 Response via : Initial Calibration

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

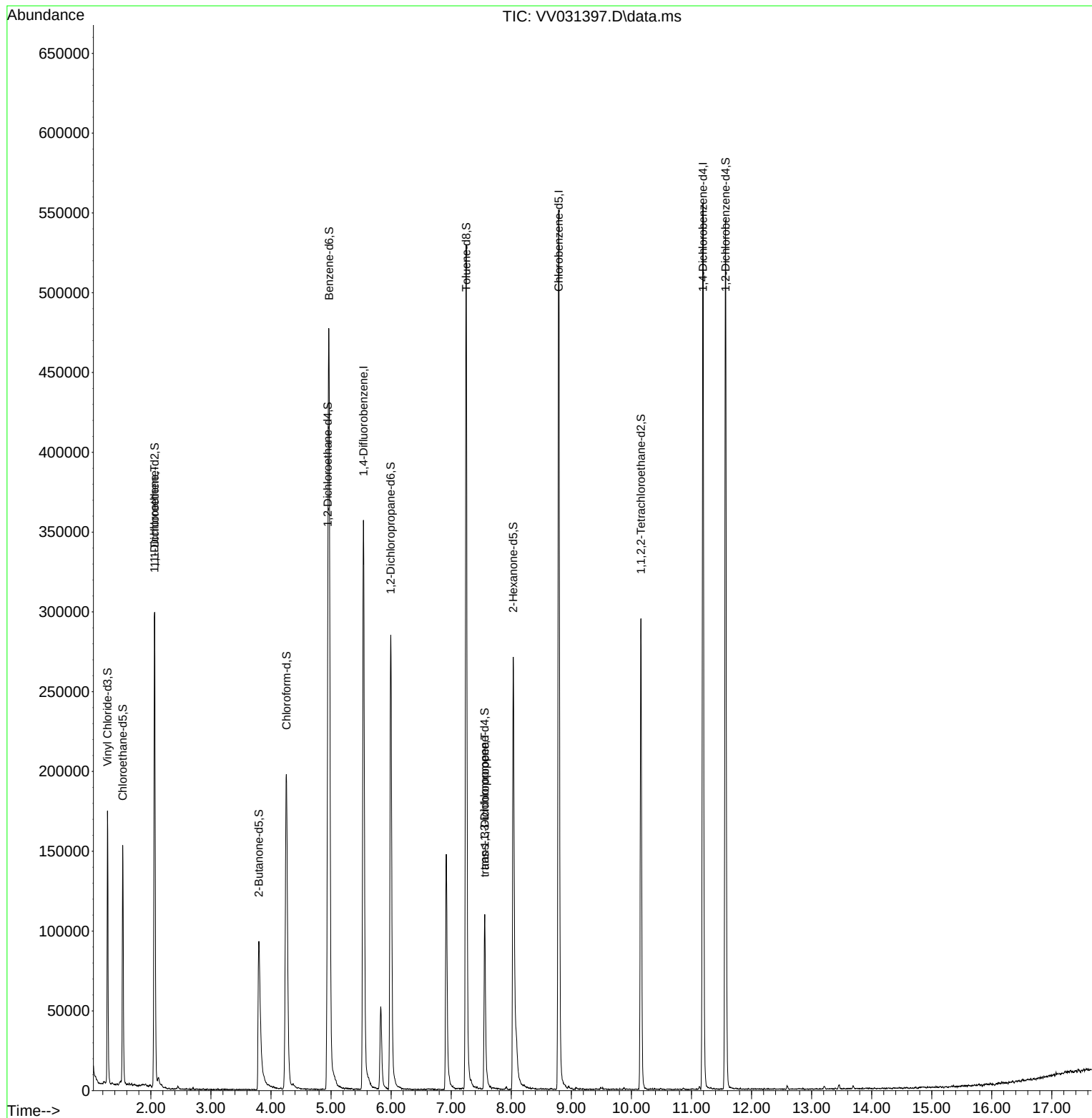
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	290218	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	286759	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	139935	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	112235	43.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.900%
7) Chloroethane-d5	1.532	69	93773	45.360	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.720%
11) 1,1-Dichloroethene-d2	2.063	65	53587	44.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.560%
21) 2-Butanone-d5	3.799	46	169672	91.946	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.950%
24) Chloroform-d	4.256	84	214245	44.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
26) 1,2-Dichloroethane-d4	4.947	65	149783	45.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
32) Benzene-d6	4.966	84	402578	47.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
36) 1,2-Dichloropropane-d6	5.992	67	140206	47.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	7.249	98	347337	44.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.320%
43) trans-1,3-Dichloroprop...	7.558	79	64870	43.761	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.520%
47) 2-Hexanone-d5	8.034	63	88054	79.444	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.440%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	138816	37.378	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.760%
66) 1,2-Dichlorobenzene-d4	11.567	152	132333	50.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.960%
Target Compounds						
12) 1,1-Dichloroethene	2.060	96	1426	1.232	ug/L #	1
44) trans-1,3-Dichloropropene	7.561	75	3092	0.896	ug/L	83

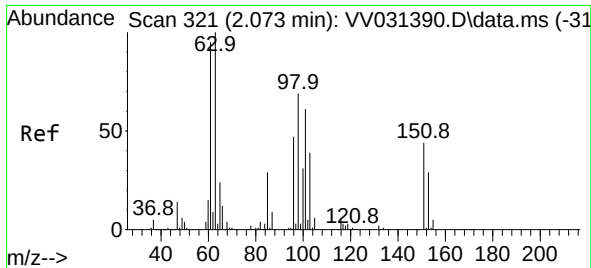
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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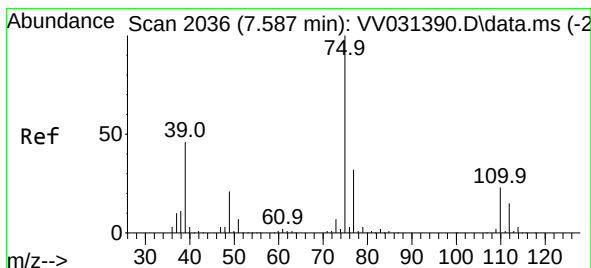
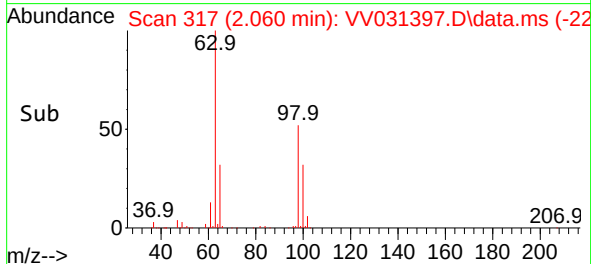
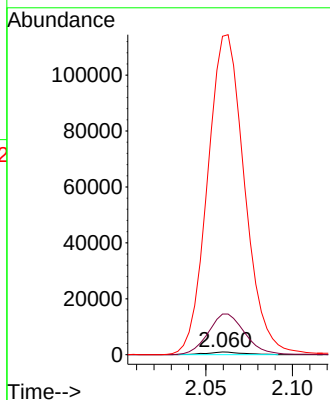
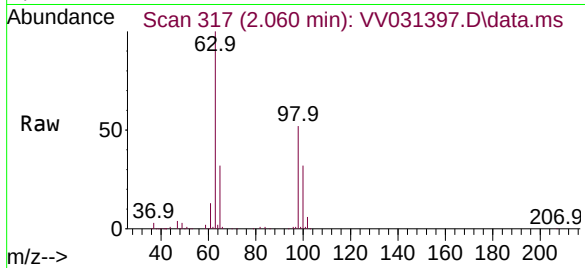




#12
1,1-Dichloroethene
Concen: 1.232 ug/L
RT: 2.060 min Scan# 317
Delta R.T. -0.013 min
Lab File: VV031397.D
Acq: 07 Jun 2023 14:28

Instrument :
MSVOA_V
ClientSampleId :
EZER2

Tgt Ion: 96 Resp: 1426
Ion Ratio Lower Upper
96 100
61 1500.3 143.9 267.3#
63 11766.9 158.3 293.9#



#44
trans-1,3-Dichloropropene
Concen: 0.896 ug/L
RT: 7.561 min Scan# 2028
Delta R.T. -0.026 min
Lab File: VV031397.D
Acq: 07 Jun 2023 14:28

Tgt Ion: 75 Resp: 3092
Ion Ratio Lower Upper
75 100
77 41.0 22.2 41.2

