

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037722.D
 Acq On : 11 Oct 2024 11:56
 Operator : SY/MD
 Sample : P4379-17RE
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:16:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 06:04:26 2024
 Response via : Initial Calibration

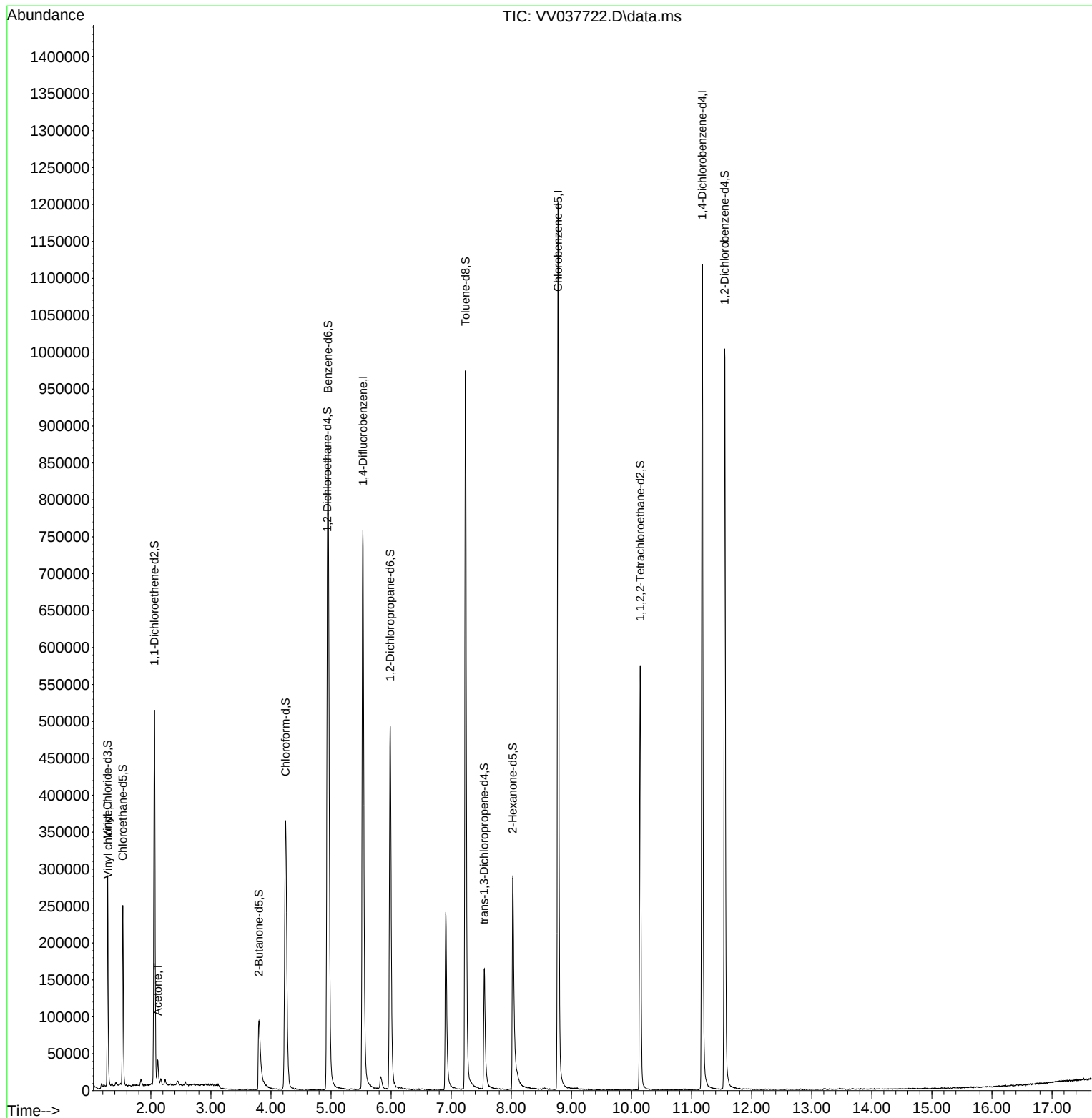
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	675565	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	663956	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	300076	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	180190	30.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.760%
7) Chloroethane-d5	1.532	69	159149	34.573	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.140%#
11) 1,1-Dichloroethene-d2	2.060	65	85881	34.662	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.320%
21) 2-Butanone-d5	3.799	46	149664	70.854	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.850%
24) Chloroform-d	4.243	84	394270	37.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.740%
26) 1,2-Dichloroethane-d4	4.937	65	242528	39.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.540%
32) Benzene-d6	4.950	84	770817	37.100	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.200%
36) 1,2-Dichloropropane-d6	5.982	67	253705	38.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.700%
41) Toluene-d8	7.236	98	671001	35.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.240%#
43) trans-1,3-Dichloroprop...	7.548	79	105755	34.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.820%
47) 2-Hexanone-d5	8.024	63	95525	68.379	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.380%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	282868	36.798	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.600%
66) 1,2-Dichlorobenzene-d4	11.551	152	264146	41.774	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.540%
Target Compounds						
5) Vinyl chloride	1.285	62	8545	1.428	ug/L #	59
13) Acetone	2.114	43	32758	15.820	ug/L	98

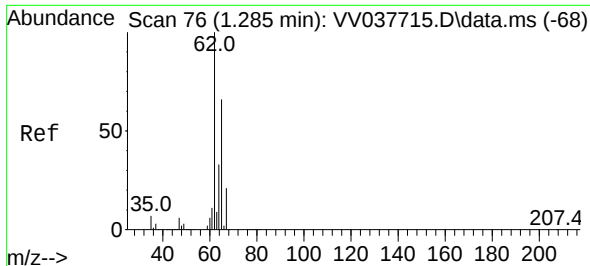
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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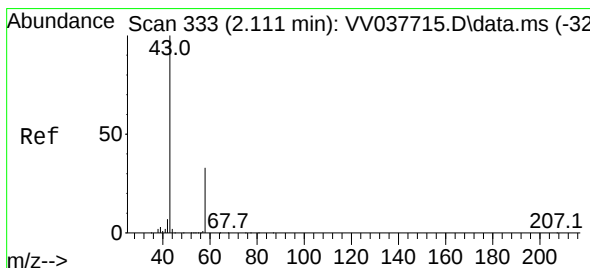
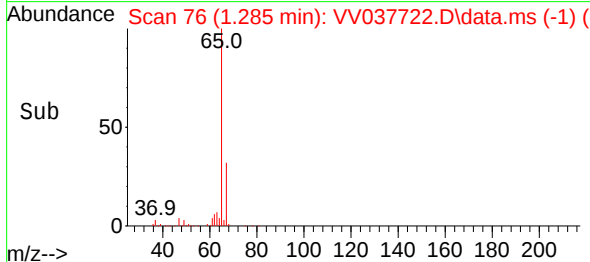
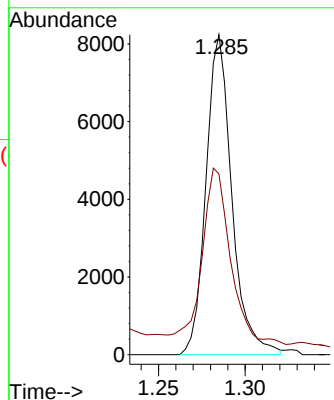
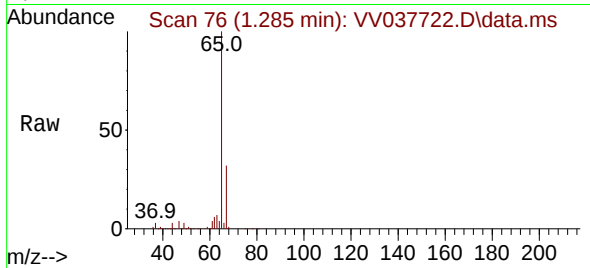




#5
 Vinyl chloride
 Concen: 1.428 ug/L
 RT: 1.285 min Scan# 76
 Delta R.T. 0.000 min
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Instrument :
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Tgt Ion: 62 Resp: 8545
 Ion Ratio Lower Upper
 62 100
 64 56.5 23.2 43.0#



#13
 Acetone
 Concen: 15.820 ug/L
 RT: 2.114 min Scan# 334
 Delta R.T. 0.003 min
 Lab File: VV037722.D
 Acq: 11 Oct 2024 11:56

Tgt Ion: 43 Resp: 32758
 Ion Ratio Lower Upper
 43 100
 58 34.3 0.0 66.6

