

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061623\
 Data File : VW031571.D
 Acq On : 16 Jun 2023 13:14
 Operator : SY/MD
 Sample : 03254-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 17 02:28:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 17 02:08:04 2023
 Response via : Initial Calibration

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

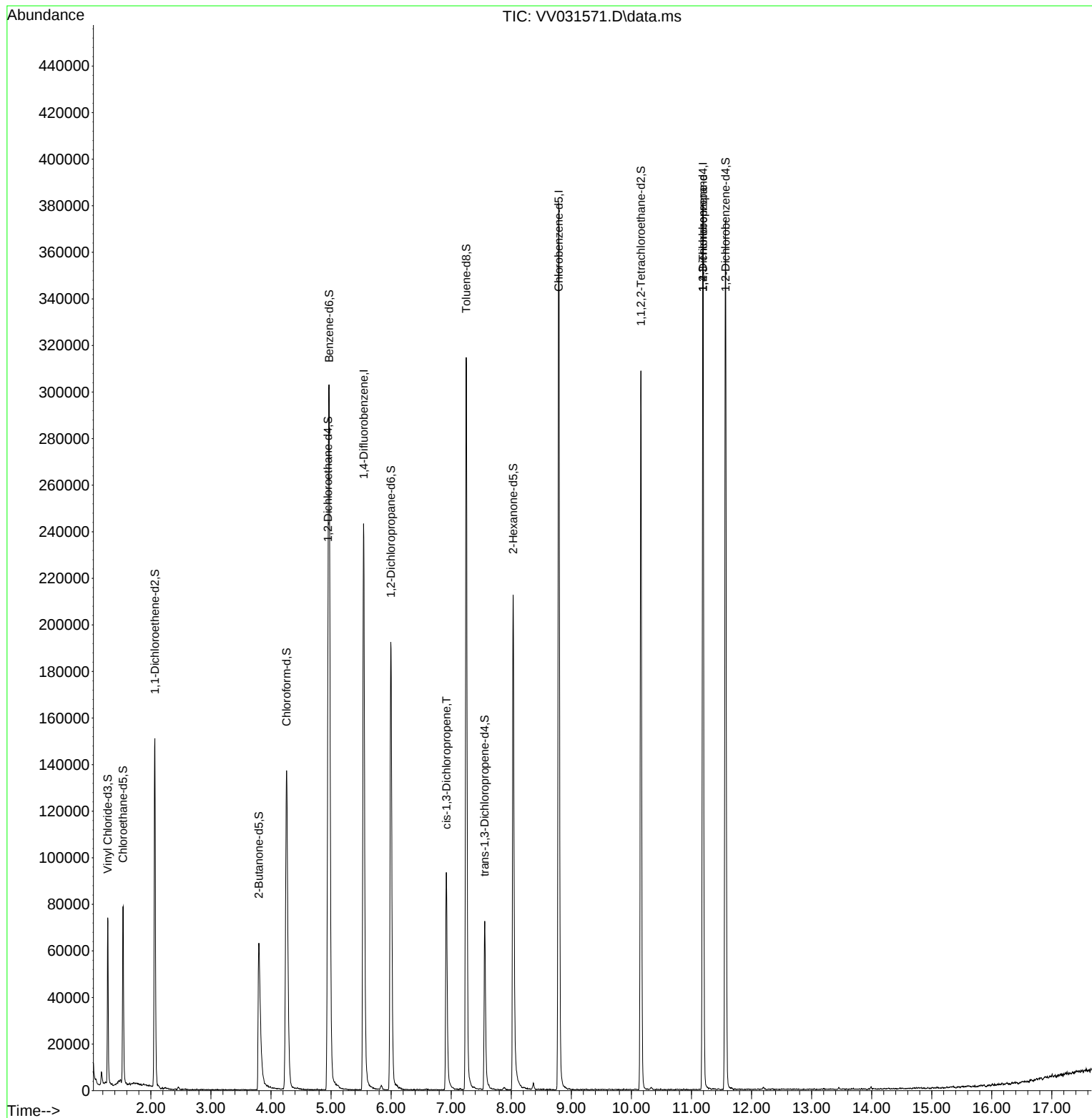
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	201930	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	203734	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	96012	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	45870	34.132	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.260%		
7) Chloroethane-d5	1.536	69	50264	42.865	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.740%		
11) 1,1-Dichloroethene-d2	2.066	65	25080	36.210	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.420%		
21) 2-Butanone-d5	3.799	46	103412	95.030	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.030%		
24) Chloroform-d	4.259	84	149487	44.415	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.820%		
26) 1,2-Dichloroethane-d4	4.950	65	102492	48.671	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.340%		
32) Benzene-d6	4.970	84	257950	44.981	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.960%		
36) 1,2-Dichloropropane-d6	5.995	67	97099	47.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.540%		
41) Toluene-d8	7.249	98	216503	41.141	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.280%		
43) trans-1,3-Dichloroprop...	7.558	79	44391	44.801	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.600%		
47) 2-Hexanone-d5	8.034	63	77750	96.883	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.880%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	147136	47.959	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.920%		
66) 1,2-Dichlorobenzene-d4	11.567	152	96280	52.608	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.220%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.921	75	2493	0.843	ug/L #	58
61) 1,2,3-Trichloropropane	11.191	75	11123	5.865	ug/L #	63

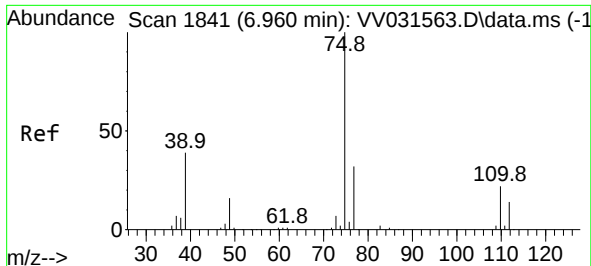
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.843 ug/L

RT: 6.921 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV031571.D

Acq: 16 Jun 2023 13:14

Instrument :

MSVOA_V

ClientSampleId :

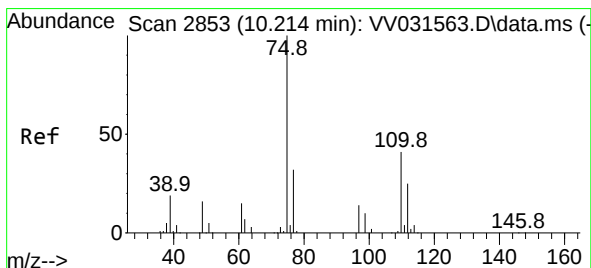
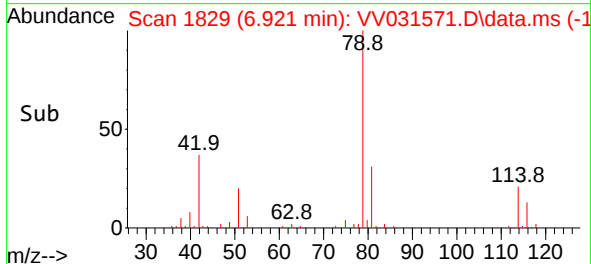
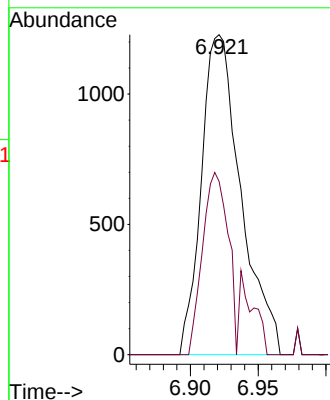
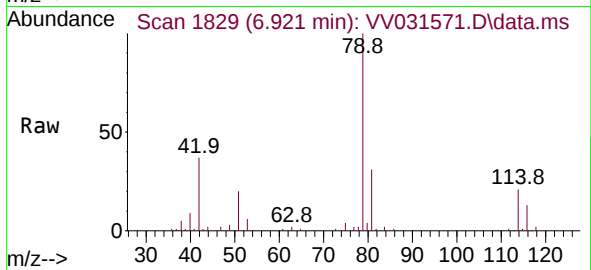
VHBLK001

Tgt Ion: 75 Resp: 2493

Ion Ratio Lower Upper

75 100

77 54.2 21.8 40.6#



#61

1,2,3-Trichloropropane

Concen: 5.865 ug/L

RT: 11.191 min Scan# 3157

Delta R.T. 0.977 min

Lab File: VV031571.D

Acq: 16 Jun 2023 13:14

Tgt Ion: 75 Resp: 11123

Ion Ratio Lower Upper

75 100

77 36.7 25.4 38.0

110 3.2 31.3 46.9#

