

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029446.D
 Acq On : 08 Dec 2022 02:59
 Operator : SY/MD
 Sample : N5919-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EG1

Quant Time: Dec 08 05:38:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

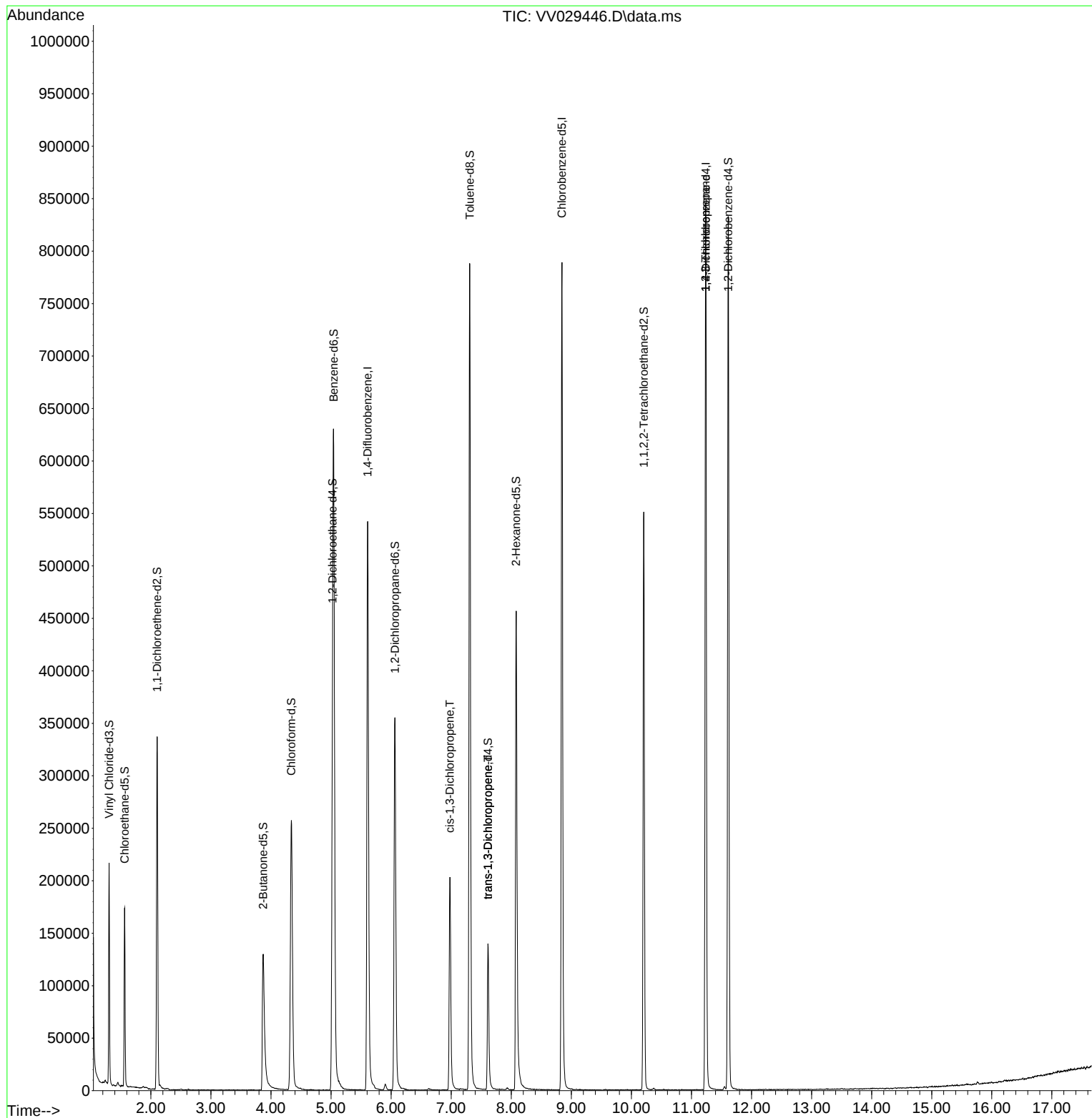
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	498773	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	458266	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	234572	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128936	42.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.420%		
7) Chloroethane-d5	1.565	69	110755	47.555	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.120%		
11) 1,1-Dichloroethene-d2	2.105	63	169811	35.646	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.300%		
21) 2-Butanone-d5	3.870	46	210439	112.946	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.950%		
24) Chloroform-d	4.339	84	278699	48.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.980%		
26) 1,2-Dichloroethane-d4	5.024	65	171341	52.196	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.400%		
32) Benzene-d6	5.043	84	599874	49.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.080%		
36) 1,2-Dichloropropane-d6	6.063	67	189303	51.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.360%		
41) Toluene-d8	7.310	98	545716	47.831	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.660%		
43) trans-1,3-Dichloroprop...	7.613	79	86673	46.406	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.820%		
47) 2-Hexanone-d5	8.082	63	176825	111.954	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.950%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	274626	51.959	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.920%		
66) 1,2-Dichlorobenzene-d4	11.612	152	228096	51.081	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.160%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.979	75	4853	0.946	ug/L #	60
44) trans-1,3-Dichloropropene	7.613	75	3525	0.726	ug/L	92
61) 1,2,3-Trichloropropane	11.236	75	26710	7.377	ug/L #	65

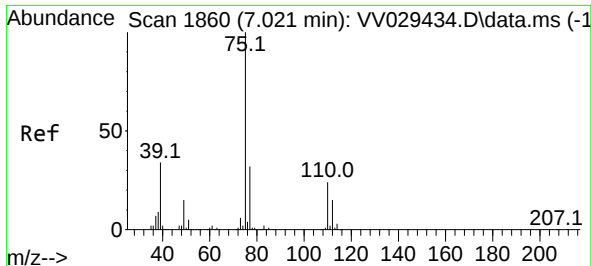
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.946 ug/L

RT: 6.979 min Scan# 11

Delta R.T. -0.042 min

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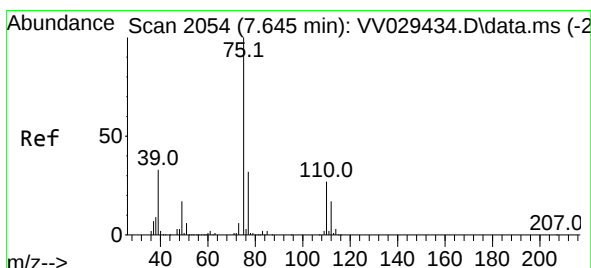
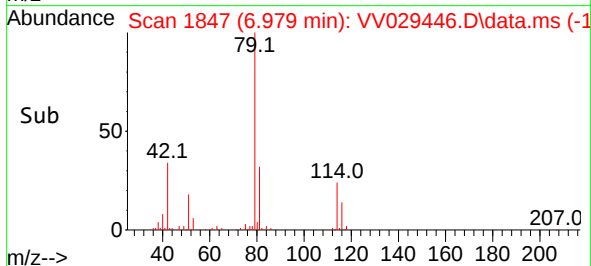
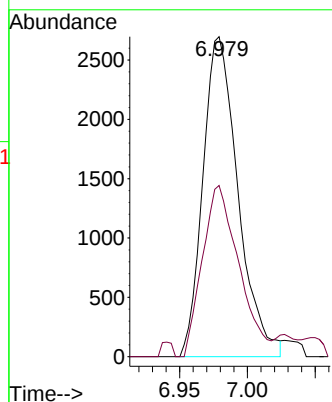
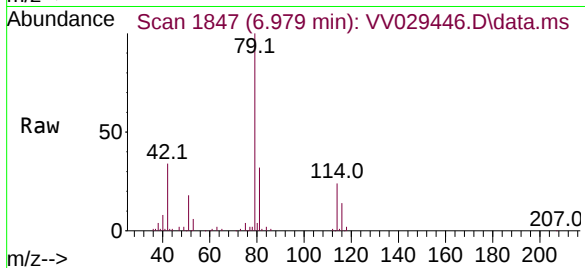
C0EG1

Tgt Ion: 75 Resp: 4853

Ion Ratio Lower Upper

75 100

77 53.5 21.9 40.7#



#44

trans-1,3-Dichloropropene

Concen: 0.726 ug/L

RT: 7.613 min Scan# 2044

Delta R.T. -0.032 min

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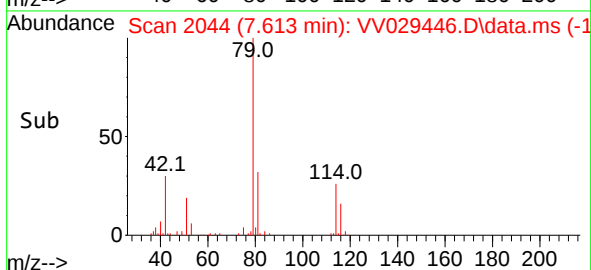
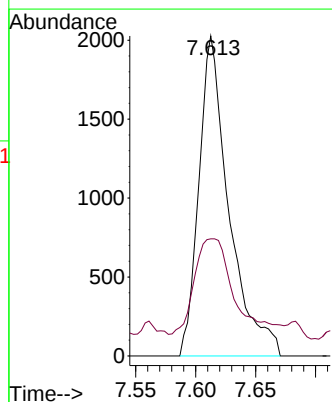
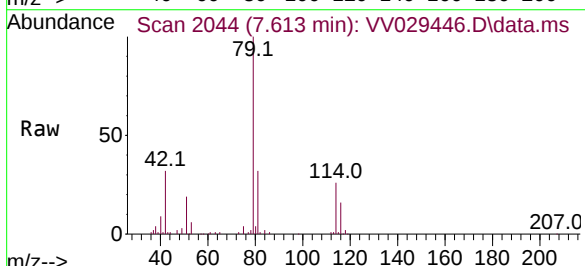
Acq: 08 Dec 2022 02:59

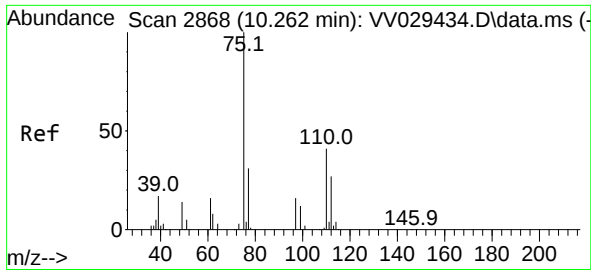
Tgt Ion: 75 Resp: 3525

Ion Ratio Lower Upper

75 100

77 36.6 22.3 41.5





#61

1,2,3-Trichloropropane

Concen: 7.377 ug/L

RT: 11.236 min Scan# 31

Delta R.T. 0.974 min

Lab File: VV029446.D

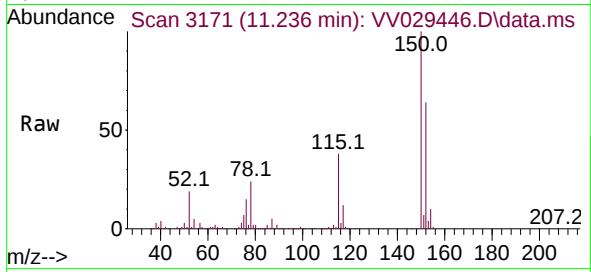
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Tgt Ion: 75 Resp: 26710

Ion Ratio Lower Upper

75 100

77 31.5 25.4 38.2

110 2.4 32.7 49.1#

