

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081022\
 Data File : VX030559.D
 Acq On : 10 Aug 2022 17:55
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK667

Quant Time: Aug 10 18:31:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

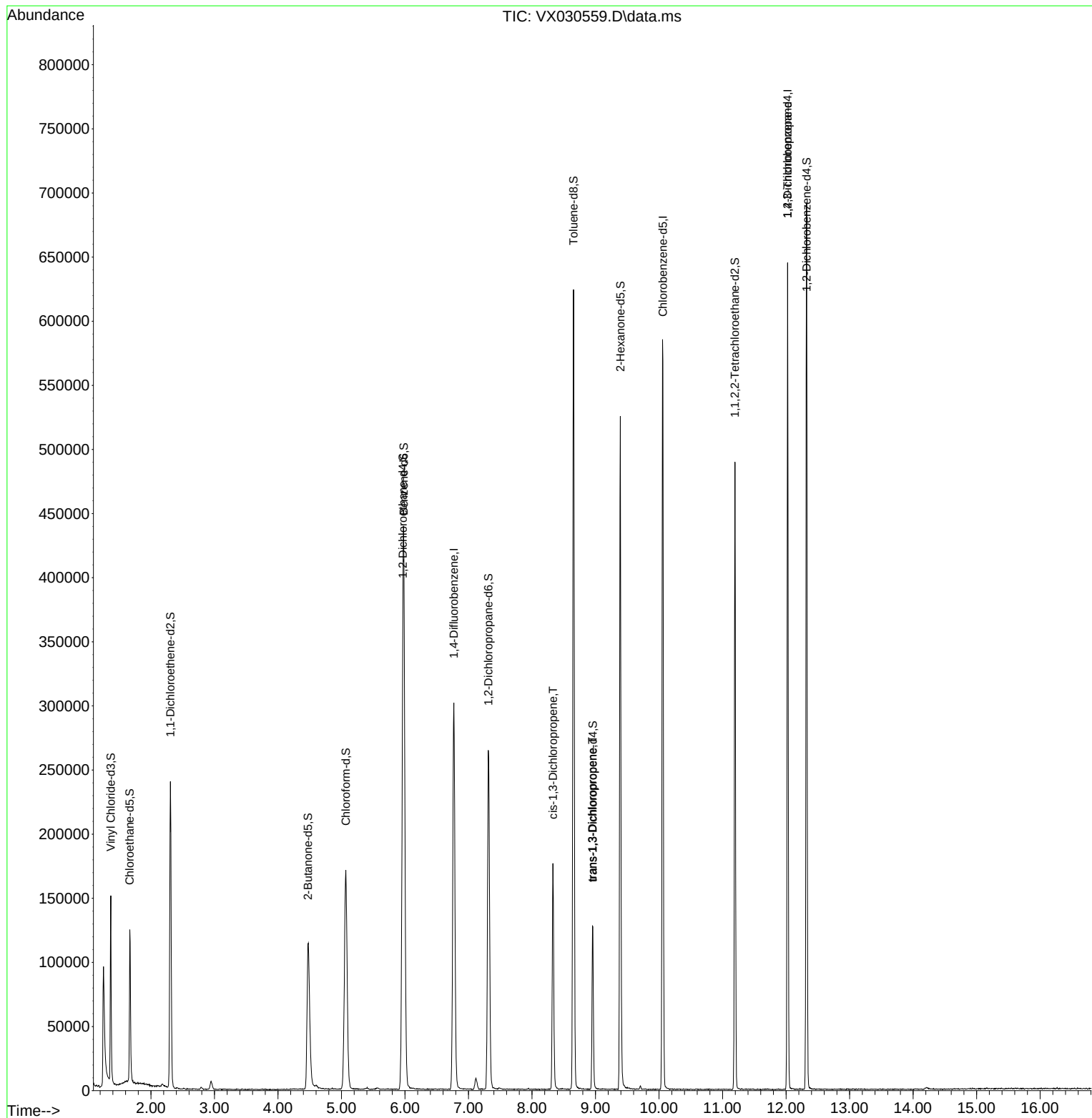
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	287355	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	252218	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111597	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	88698	48.066	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.140%	
7) Chloroethane-d5	1.666	69	74660	57.392	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	114.780%	
11) 1,1-Dichloroethene-d2	2.306	63	138329	39.628	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.260%	
21) 2-Butanone-d5	4.471	46	211578	123.744	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	123.740%	
24) Chloroform-d	5.068	84	210305	55.362	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.720%	
26) 1,2-Dichloroethane-d4	5.964	65	148559	57.596	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.200%	
32) Benzene-d6	5.983	84	398254	55.124	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.240%	
36) 1,2-Dichloropropane-d6	7.312	67	136226	58.117	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	116.240%	
41) Toluene-d8	8.653	98	355427	52.191	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.380%	
43) trans-1,3-Dichloroprop...	8.958	79	58422	50.100	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	100.200%	
47) 2-Hexanone-d5	9.390	63	138796	116.168	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	116.170%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	177716	57.714	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	115.420%	
66) 1,2-Dichlorobenzene-d4	12.323	152	127960	59.116	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	118.240%	
Target Compounds						
39) cis-1,3-Dichloropropene	8.330	75	4089	1.275	ug/L #	55
44) trans-1,3-Dichloropropene	8.952	75	2635	0.839	ug/L	91
61) 1,2,3-Trichloropropane	12.024	75	15498	6.467	ug/L #	68

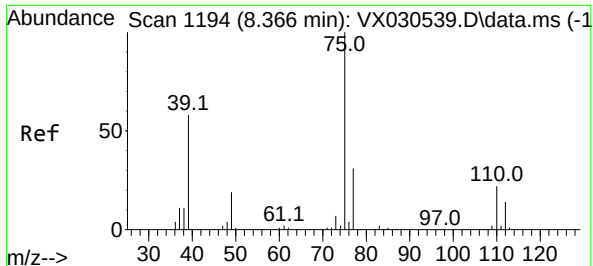
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.275 ug/L

RT: 8.330 min Scan# 1194

Delta R.T. -0.037 min

Lab File: VX030559.D

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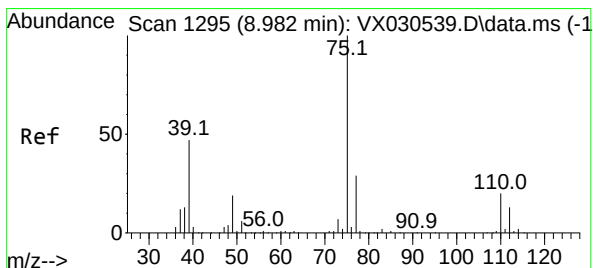
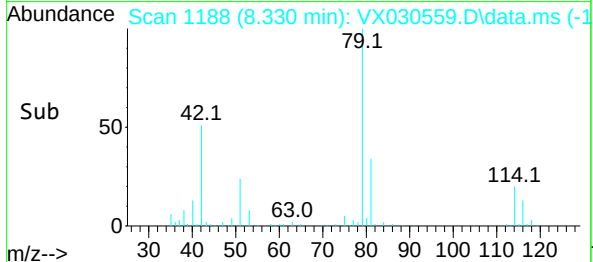
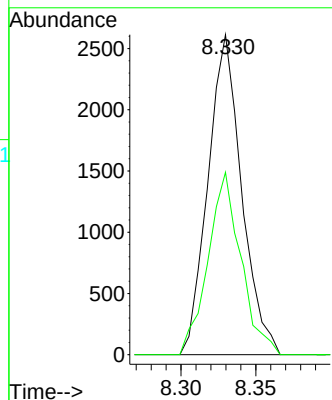
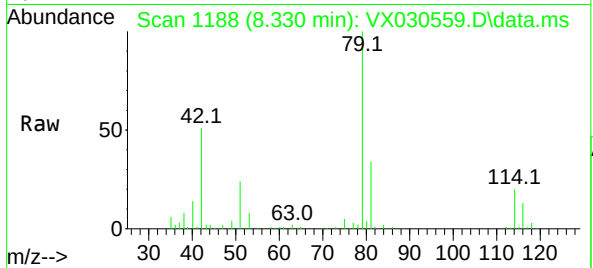
VIBLK667

Tgt Ion: 75 Resp: 4089

Ion Ratio Lower Upper

75 100

77 57.0 22.4 41.6#



#44

trans-1,3-Dichloropropene

Concen: 0.839 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.031 min

Lab File: VX030559.D

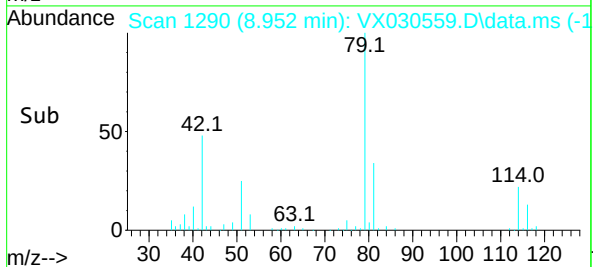
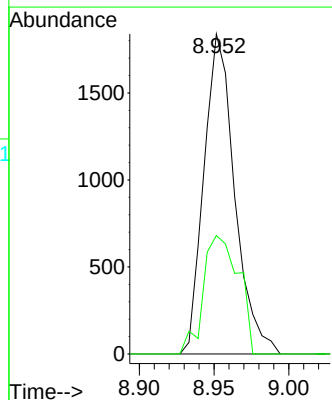
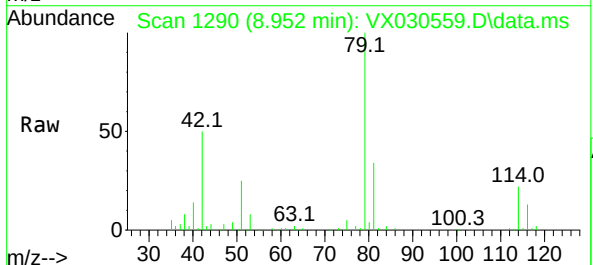
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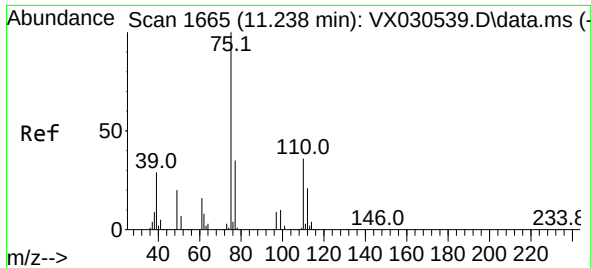
Tgt Ion: 75 Resp: 2635

Ion Ratio Lower Upper

75 100

77 37.0 22.5 41.7





#61

1,2,3-Trichloropropane

Concen: 6.467 ug/L

RT: 12.024 min Scan# 11

Delta R.T. 0.780 min

Lab File: VX030559.D

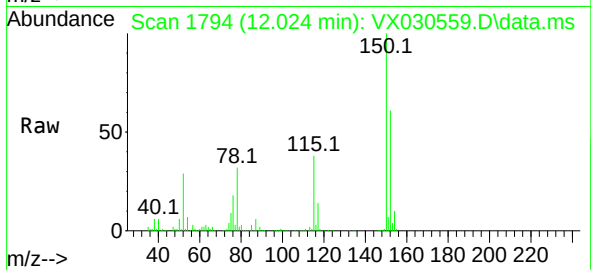
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VIBLK667



Tgt Ion: 75 Resp: 15498

Ion Ratio Lower Upper

75 100

77 33.6 26.1 39.1

110 3.3 30.5 45.7#

