

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
 Data File : VX026013.D
 Acq On : 24 Dec 2021 14:35
 Operator : JC/MD
 Sample : M5126-11
 Misc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 24 16:39:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

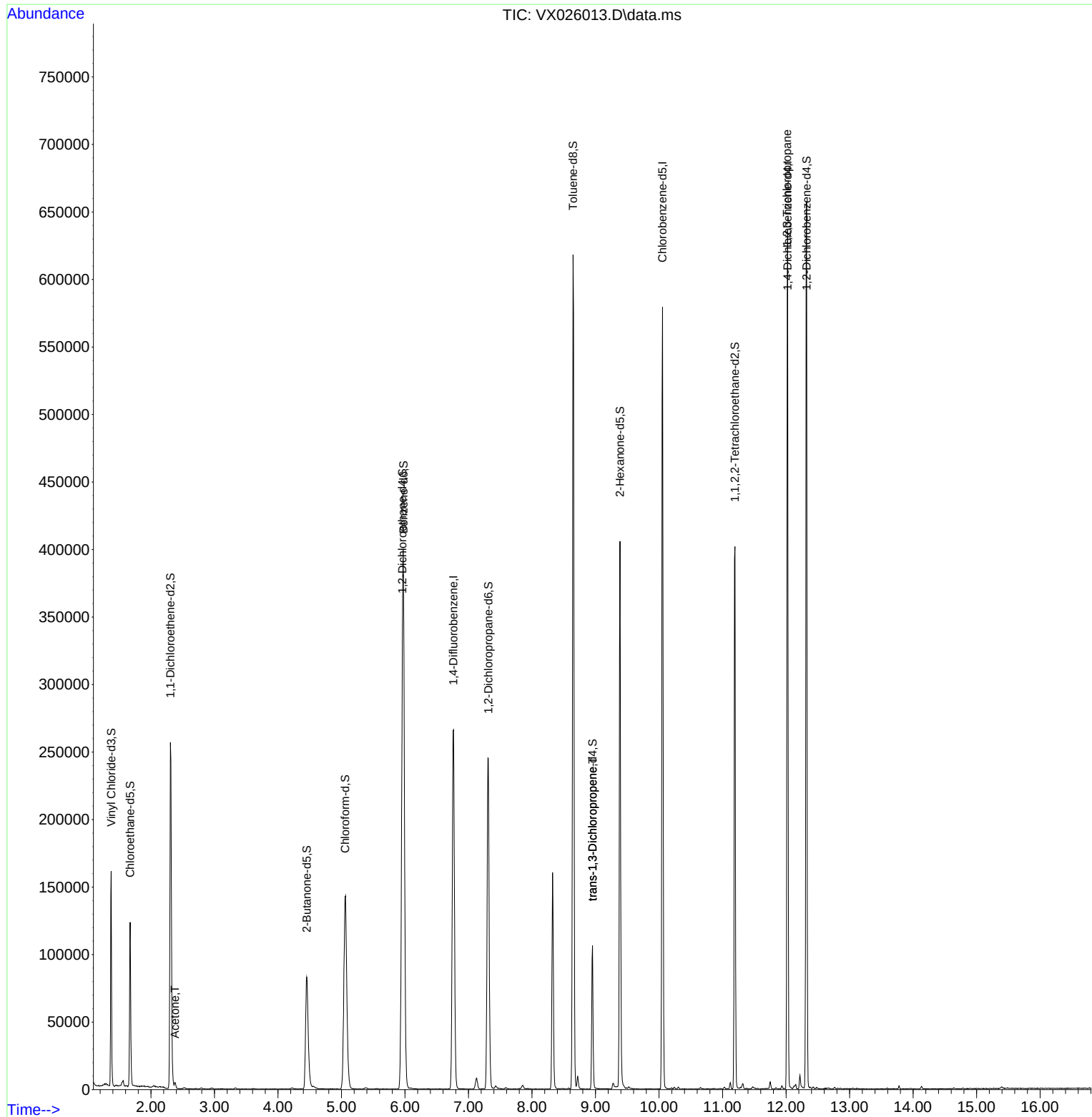
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	271533	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	249838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124636	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	98074	50.933	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.860%			
7) Chloroethane-d5	1.672	69	76975	50.022	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.040%			
11) 1,1-Dichloroethene-d2	2.306	63	144166	37.781	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 75.560%			
21) 2-Butanone-d5	4.452	46	146612	87.822	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 87.820%			
24) Chloroform-d	5.056	84	174955	45.403	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.800%			
26) 1,2-Dichloroethane-d4	5.958	65	126149	48.352	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.700%			
32) Benzene-d6	5.976	84	386768	53.784	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.560%			
36) 1,2-Dichloropropane-d6	7.311	67	121553	54.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 108.760%			
41) Toluene-d8	8.646	98	353558	52.657	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.320%			
43) trans-1,3-Dichloroprop...	8.951	79	45975	47.273	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.540%			
47) 2-Hexanone-d5	9.384	63	111309	96.483	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.480%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153993	46.720	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.440%			
66) 1,2-Dichlorobenzene-d4	12.323	152	128516	54.566	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.140%			
Target Compounds						Qvalue
13) Acetone	2.379	43	4751	5.206	ug/L	89
44) trans-1,3-Dichloropropene	8.951	75	2469	0.899	ug/L	97
61) 1,2,3-Trichloropropane	12.018	75	16863	6.771	ug/L #	64

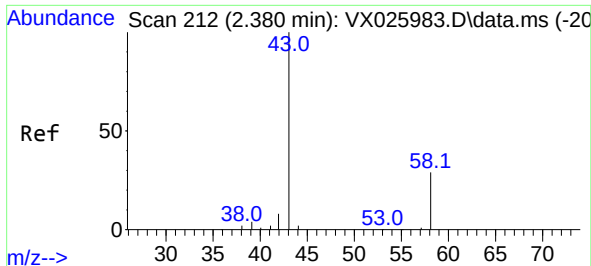
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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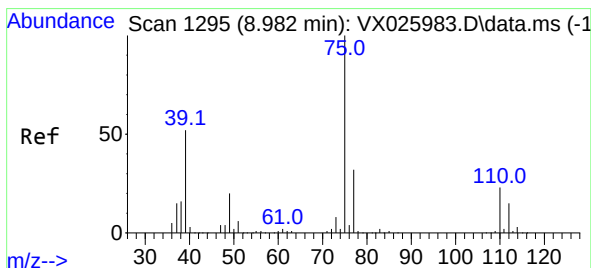
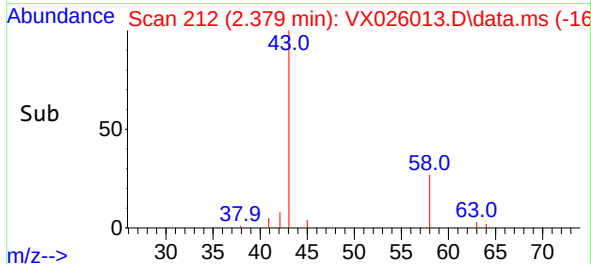
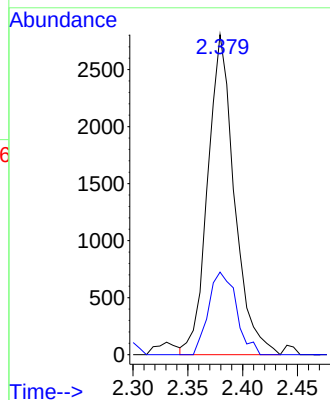
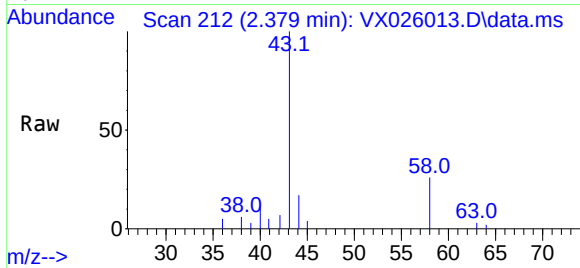




#13
Acetone
Concen: 5.206 ug/L
RT: 2.379 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026013.D
Acq: 24 Dec 2021 14:35

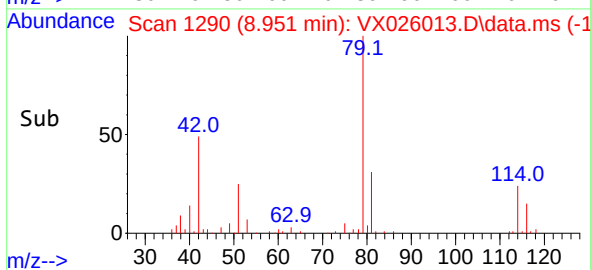
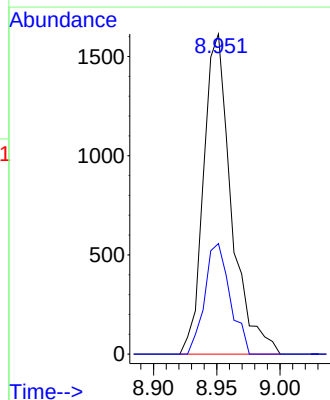
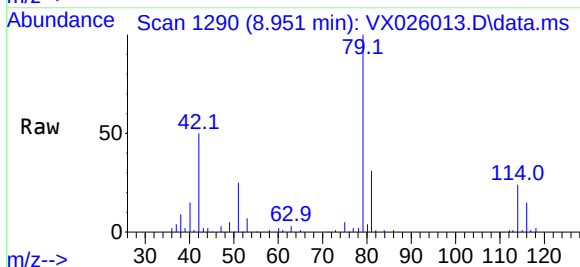
Instrument :
MSVOA_X
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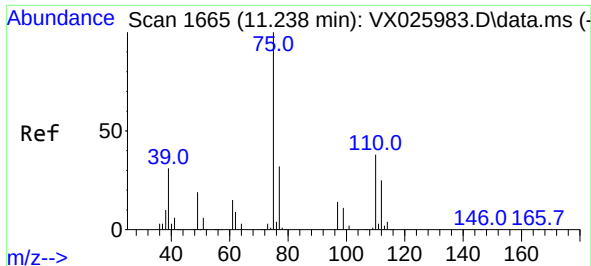
Tgt Ion: 43 Resp: 4751
Ion Ratio Lower Upper
43 100
58 26.9 0.0 65.6



#44
trans-1,3-Dichloropropene
Concen: 0.899 ug/L
RT: 8.951 min Scan# 1290
Delta R.T. -0.031 min
Lab File: VX026013.D
Acq: 24 Dec 2021 14:35

Tgt Ion: 75 Resp: 2469
Ion Ratio Lower Upper
75 100
77 34.5 23.0 42.8





#61

1,2,3-Trichloropropane

Concen: 6.771 ug/L

RT: 12.018 min Scan# 11

Delta R.T. 0.780 min

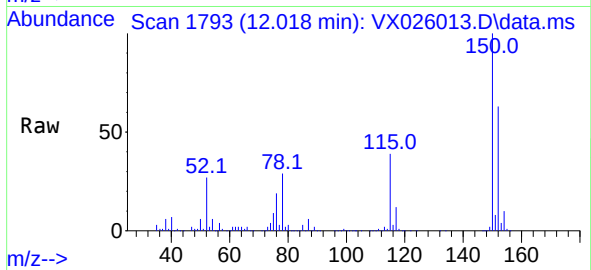
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Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 75 Resp: 16863

Ion Ratio Lower Upper

75 100

77 32.8 25.8 38.8

110 3.3 34.7 52.1#

