

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044167.D
 Acq On : 06 Dec 2024 11:18
 Operator : JC/MD
 Sample : P5066-20 20X
 Misc : 2.96g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 07 03:57:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

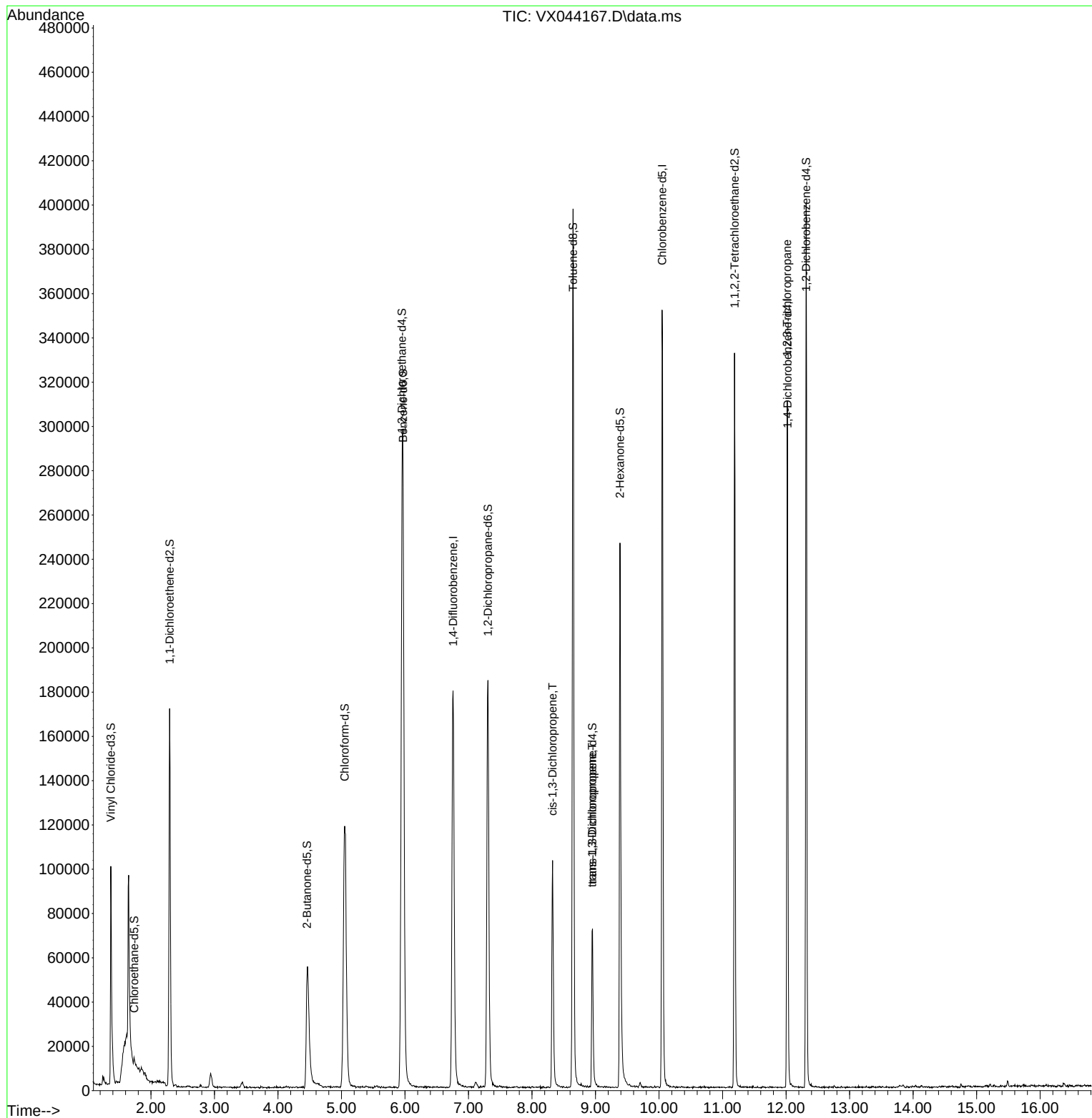
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	180386	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	150972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	76358	46.257	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.520%	
7) Chloroethane-d5	1.733	69	2593	2.028	ug/L	0.09
Spiked Amount	50.000	Range 70 - 130	Recovery	=	4.060%#	
11) 1,1-Dichloroethene-d2	2.294	65	29532	41.832	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.660%	
21) 2-Butanone-d5	4.459	46	105726	104.610	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.610%	
24) Chloroform-d	5.050	84	147976	47.213	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.420%	
26) 1,2-Dichloroethane-d4	5.952	65	108929	49.145	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.280%	
32) Benzene-d6	5.970	84	268908	51.549	ug/L	0.01
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.100%	
36) 1,2-Dichloropropane-d6	7.306	67	88633	54.719	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	109.440%	
41) Toluene-d8	8.647	98	227403	47.146	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.300%	
43) trans-1,3-Dichloroprop...	8.952	79	34981	44.940	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.880%	
47) 2-Hexanone-d5	9.384	63	69237	109.627	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	109.630%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117628	54.158	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	108.320%	
66) 1,2-Dichlorobenzene-d4	12.317	152	72094	53.081	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.160%	
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.324	75	2844	1.475	ug/L #	76
44) trans-1,3-Dichloropropene	8.946	75	2019	1.105	ug/L	91
61) 1,2,3-Trichloropropane	12.018	75	8463	6.268	ug/L #	65

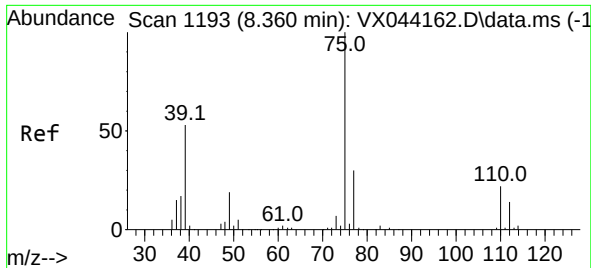
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.475 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.037 min

Lab File: VX044167.D

Acq: 06 Dec 2024 11:18

Instrument :

MSVOA_X

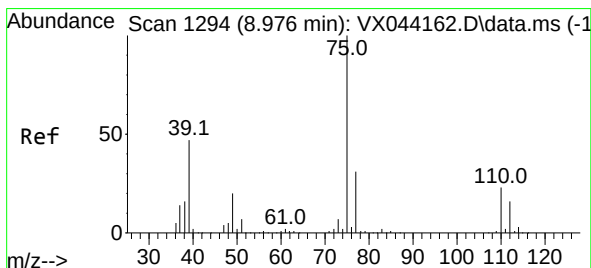
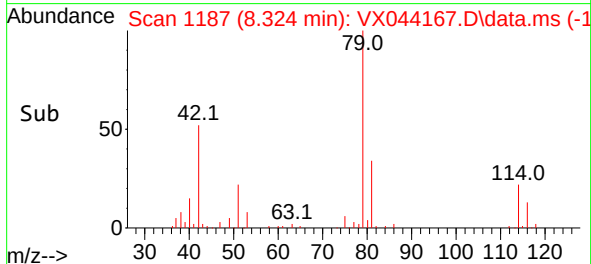
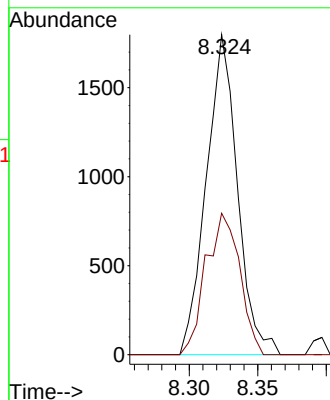
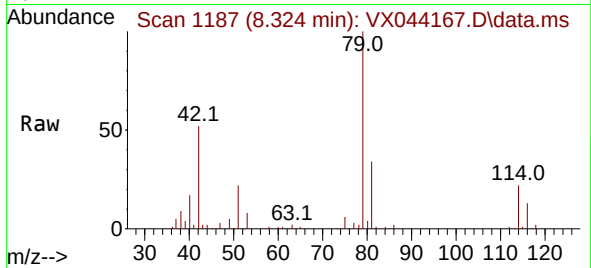
ClientSampleId :

Tgt Ion: 75 Resp: 2844

Ion Ratio Lower Upper

75 100

77 44.2 21.6 40.0#



#44

trans-1,3-Dichloropropene

Concen: 1.105 ug/L

RT: 8.946 min Scan# 1289

Delta R.T. -0.030 min

Lab File: VX044167.D

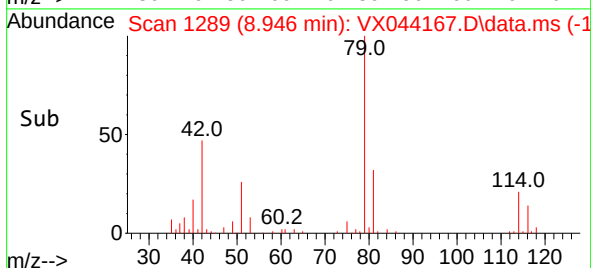
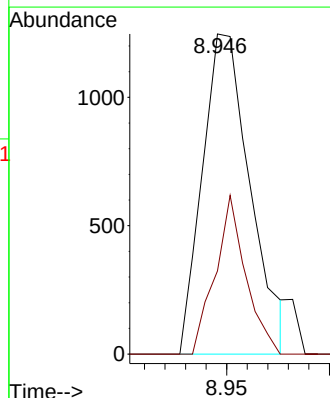
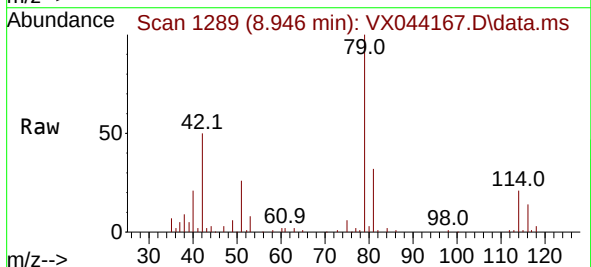
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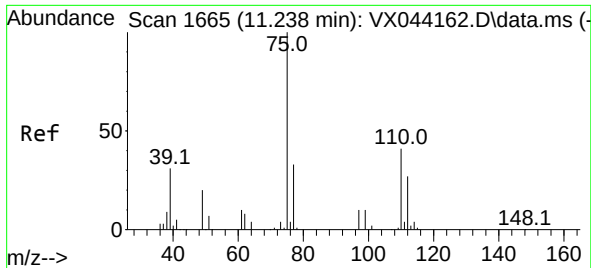
Tgt Ion: 75 Resp: 2019

Ion Ratio Lower Upper

75 100

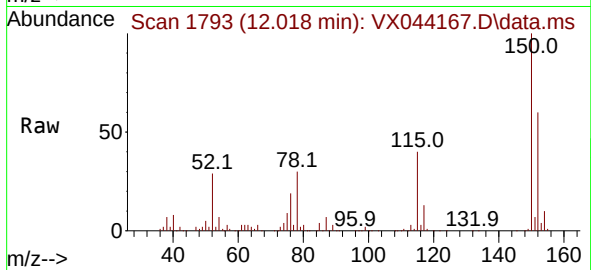
77 26.0 21.8 40.6





#61
 1,2,3-Trichloropropane
 Concen: 6.268 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX044167.D
 Acq: 06 Dec 2024 11:18

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	75	Resp:	8463
Ion	Ratio	Lower	Upper
75	100		
77	33.6	25.8	38.6
110	3.7	33.3	49.9#

