

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044296.D
 Acq On : 13 Dec 2024 20:55
 Operator : JC/MD
 Sample : P5232-01ME
 Misc : 12.17g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 23:25:58 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)

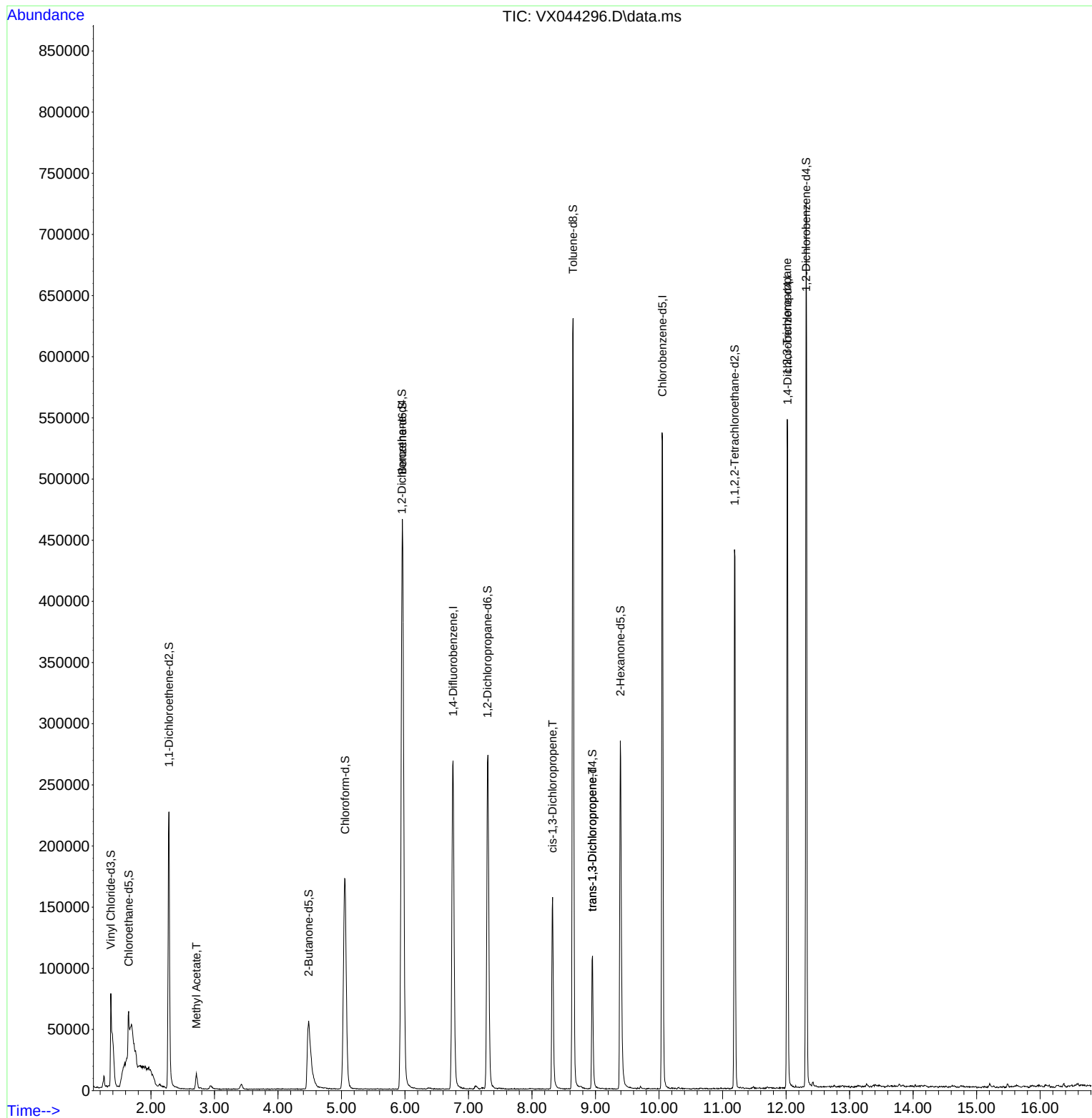
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	270922	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238886	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109204	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	104351	42.090	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.180%	
7) Chloroethane-d5	1.648	69	30241	15.746	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	31.500%#	
11) 1,1-Dichloroethene-d2	2.282	65	42819	40.384	ug/L	-0.01
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.760%	
21) 2-Butanone-d5	4.483	46	138204	91.048	ug/L	0.03
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.050%	
24) Chloroform-d	5.056	84	218743	46.469	ug/L	0.01
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.940%	
26) 1,2-Dichloroethane-d4	5.952	65	157192	47.220	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.440%	
32) Benzene-d6	5.958	84	415555	50.344	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.680%	
36) 1,2-Dichloropropane-d6	7.299	67	131964	51.488	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.980%	
41) Toluene-d8	8.647	98	375708	49.227	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.460%	
43) trans-1,3-Dichloroprop...	8.952	79	52964	43.001	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.000%	
47) 2-Hexanone-d5	9.391	63	96766	96.830	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.830%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	168782	49.112	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.220%	
66) 1,2-Dichlorobenzene-d4	12.317	152	132798	52.192	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.380%	
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.715	43	16352	7.466	ug/L	96
39) cis-1,3-Dichloropropene	8.324	75	4506	1.477	ug/L #	67
44) trans-1,3-Dichloropropene	8.952	75	3034	1.049	ug/L	96
61) 1,2,3-Trichloropropane	12.018	75	14723	5.821	ug/L #	62

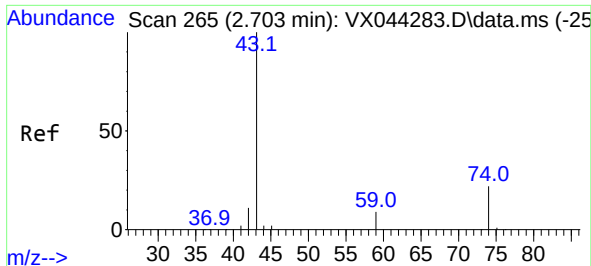
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_X
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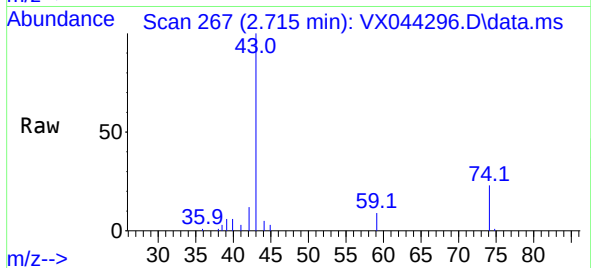
Quant Time: Dec 13 23:25:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
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QLast Update : Sat Dec 07 03:56:15 2024
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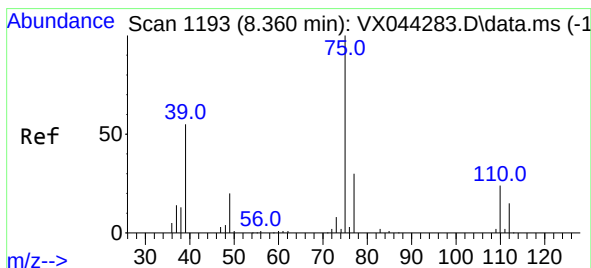
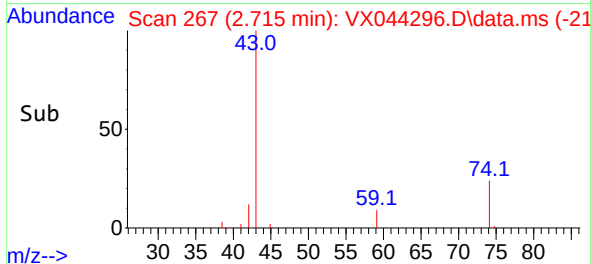
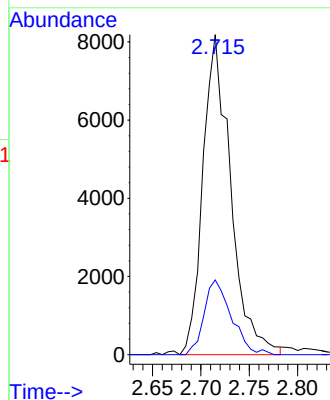


#15
Methyl Acetate
Concen: 7.466 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX044296.D
Acq: 13 Dec 2024 20:55

Instrument :
MSVOA_X
ClientSampleId :

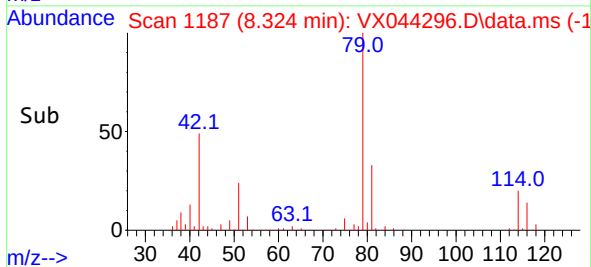
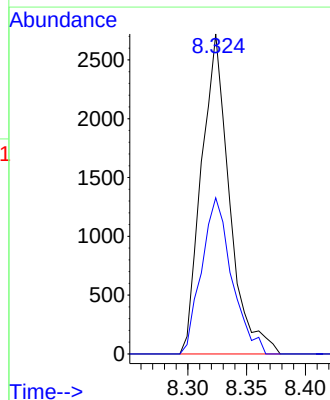
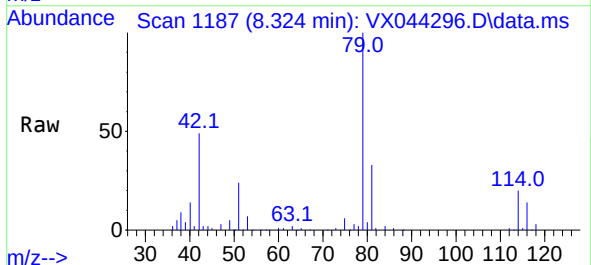


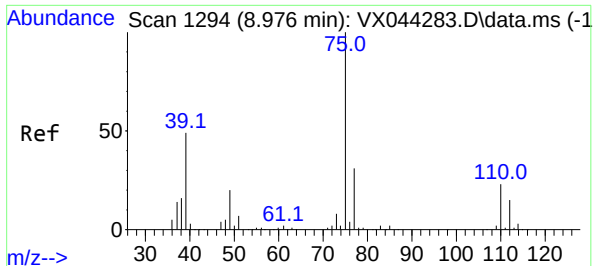
Tgt Ion: 43 Resp: 16352
Ion Ratio Lower Upper
43 100
74 22.5 19.4 29.2



#39
cis-1,3-Dichloropropene
Concen: 1.477 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.037 min
Lab File: VX044296.D
Acq: 13 Dec 2024 20:55

Tgt Ion: 75 Resp: 4506
Ion Ratio Lower Upper
75 100
77 48.8 21.6 40.0#

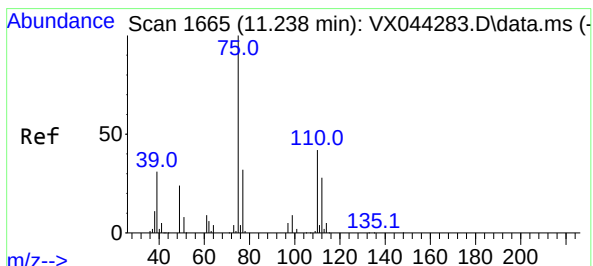
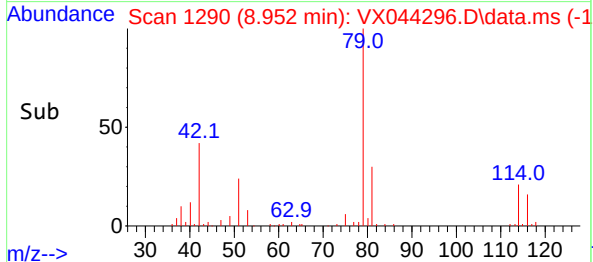
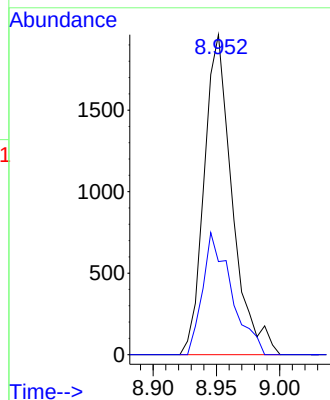
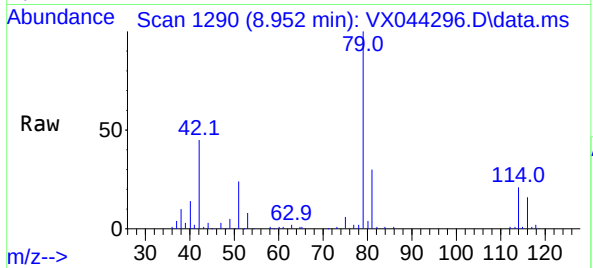




#44
trans-1,3-Dichloropropene
Concen: 1.049 ug/L
RT: 8.952 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX044296.D
Acq: 13 Dec 2024 20:55

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 3034
Ion Ratio Lower Upper
75 100
77 29.1 21.8 40.6



#61
1,2,3-Trichloropropane
Concen: 5.821 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044296.D
Acq: 13 Dec 2024 20:55

Tgt Ion: 75 Resp: 14723
Ion Ratio Lower Upper
75 100
77 37.7 25.8 38.6
110 4.5 33.3 49.9#

