

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044166.D
 Acq On : 06 Dec 2024 10:55
 Operator : JC/MD
 Sample : P5066-19 20X
 Misc : 5.09g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 07 03:57:38 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)

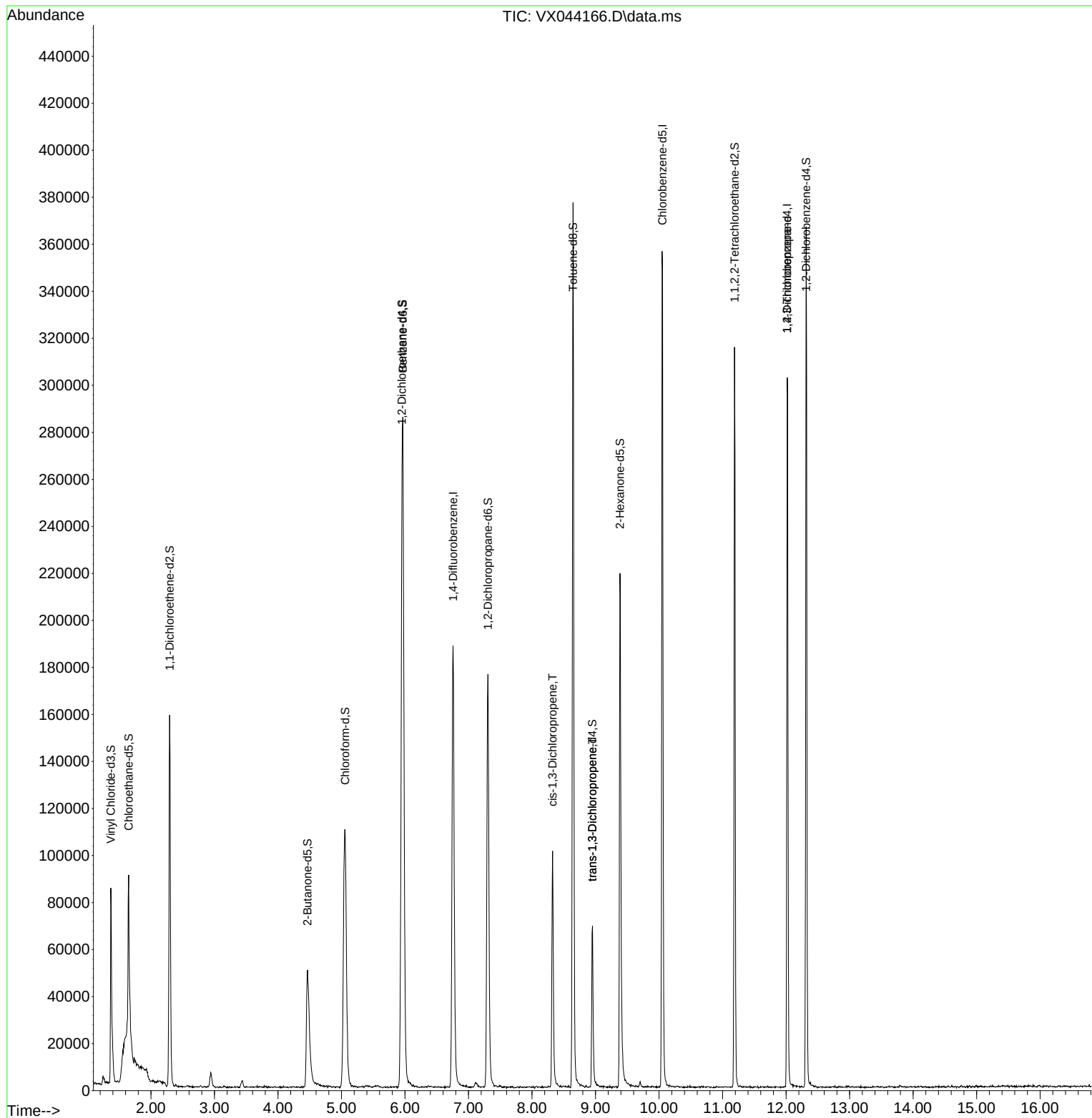
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	185049	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	155184	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	58523	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	70059	41.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.740%
7) Chloroethane-d5	1.648	69	43324	33.027	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.060%#
11) 1,1-Dichloroethene-d2	2.294	65	27738	38.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.600%
21) 2-Butanone-d5	4.465	46	101663	98.055	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.060%
24) Chloroform-d	5.056	84	138128	42.960	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
26) 1,2-Dichloroethane-d4	5.952	65	107171	47.133	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.260%
32) Benzene-d6	5.964	84	252941	47.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.340%
36) 1,2-Dichloropropane-d6	7.305	67	82670	49.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.300%
41) Toluene-d8	8.647	98	213915	43.146	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.300%
43) trans-1,3-Dichloroprop...	8.952	79	33634	42.036	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.080%
47) 2-Hexanone-d5	9.384	63	66671	102.699	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.700%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	111602	49.989	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	67452	49.468	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.940%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.324	75	2599	1.311	ug/L #	40
44) trans-1,3-Dichloropropene	8.952	75	1878	1.000	ug/L	95
61) 1,2,3-Trichloropropane	12.018	75	8709	6.425	ug/L #	63

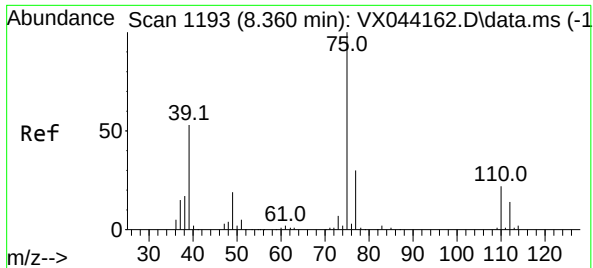
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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

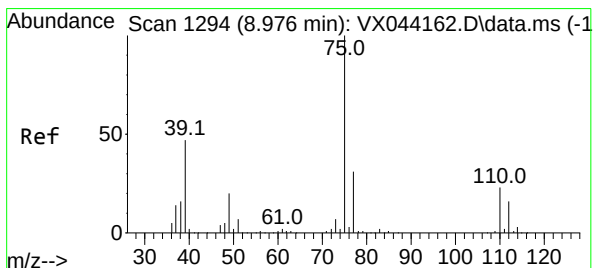
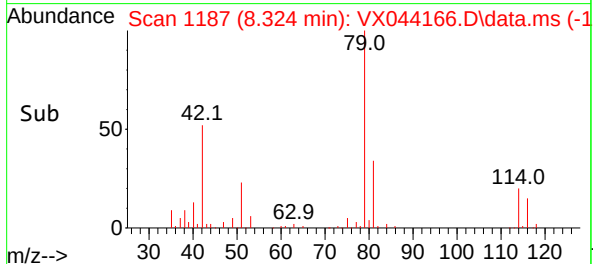
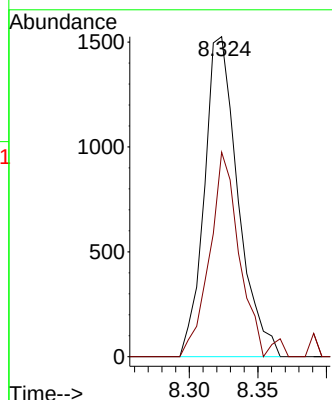
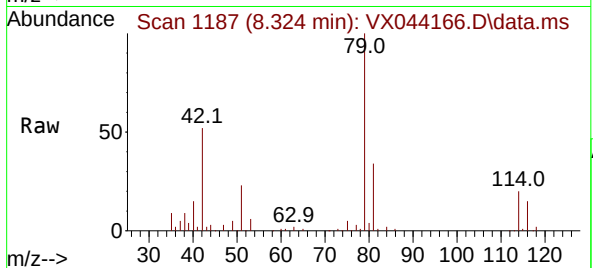




#39
 cis-1,3-Dichloropropene
 Concen: 1.311 ug/L
 RT: 8.324 min Scan# 1193
 Delta R.T. -0.037 min
 Lab File: VX044166.D
 Acq: 06 Dec 2024 10:55

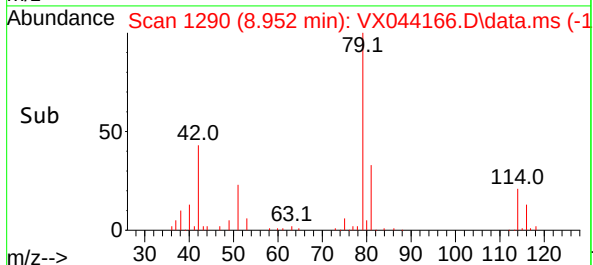
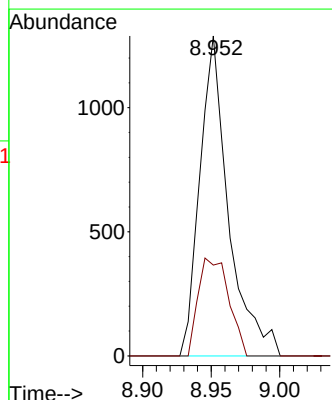
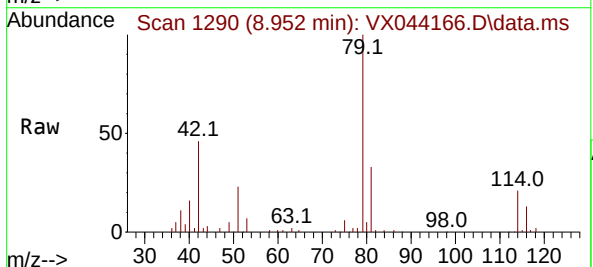
Instrument :
 MSVOA_X
 ClientSampleId :

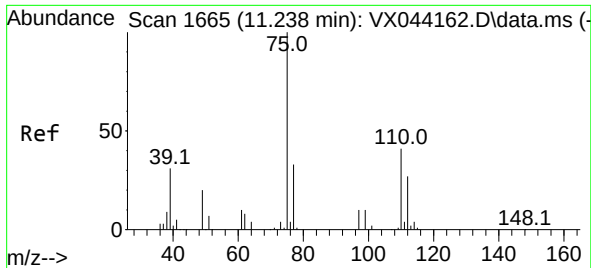
Tgt Ion: 75 Resp: 2599
 Ion Ratio Lower Upper
 75 100
 77 63.9 21.6 40.0#



#44
 trans-1,3-Dichloropropene
 Concen: 1.000 ug/L
 RT: 8.952 min Scan# 1290
 Delta R.T. -0.024 min
 Lab File: VX044166.D
 Acq: 06 Dec 2024 10:55

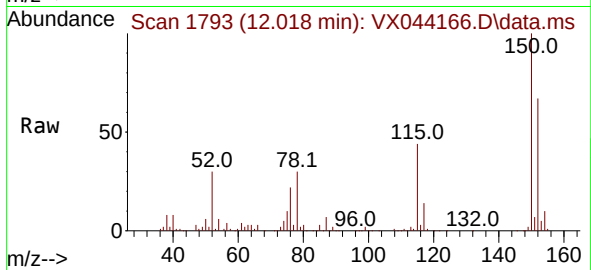
Tgt Ion: 75 Resp: 1878
 Ion Ratio Lower Upper
 75 100
 77 28.4 21.8 40.6





#61
 1,2,3-Trichloropropane
 Concen: 6.425 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX044166.D
 Acq: 06 Dec 2024 10:55

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	75	Resp:	8709
Ion	Ratio	Lower	Upper
75	100		
77	35.2	25.8	38.6
110	2.8	33.3	49.9#

