

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012225\
 Data File : VX044693.D
 Acq On : 22 Jan 2025 12:40
 Operator : JC/MD
 Sample : Q1131-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 23 00:51:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 23 00:51:10 2025
 Response via : Initial Calibration

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

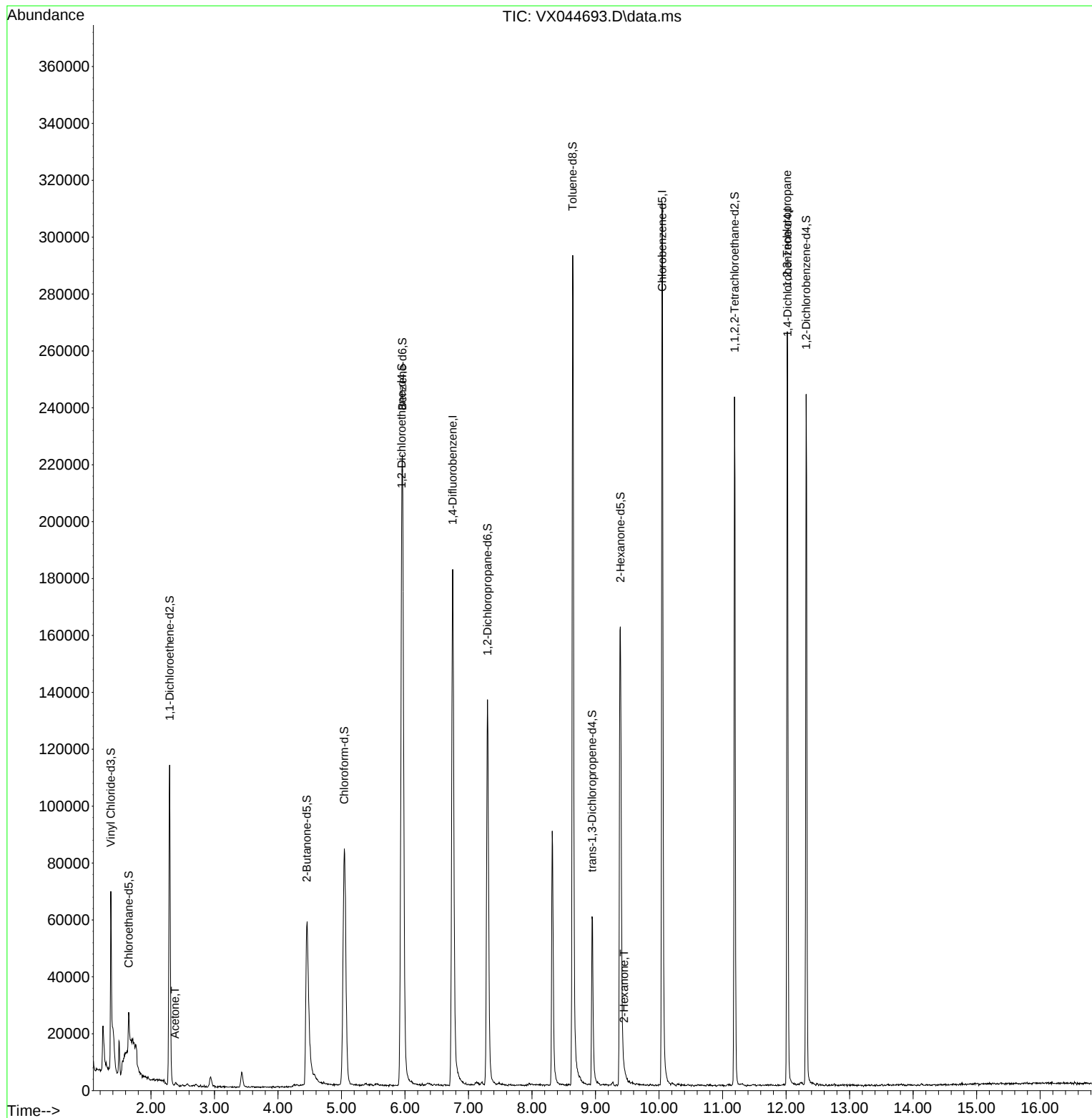
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	197903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	155566	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	56793	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	66448	38.905	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.820%		
7) Chloroethane-d5	1.648	69	9004	20.463	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	40.920%#		
11) 1,1-Dichloroethene-d2	2.294	65	20387	31.616	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.240%		
21) 2-Butanone-d5	4.452	46	123839	144.642	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	144.640%#		
24) Chloroform-d	5.044	84	110264	39.060	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.120%		
26) 1,2-Dichloroethane-d4	5.946	65	69935	37.562	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.120%		
32) Benzene-d6	5.958	84	228972	44.103	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.200%		
36) 1,2-Dichloropropane-d6	7.299	67	73336	44.690	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.380%		
41) Toluene-d8	8.641	98	190503	41.046	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.100%		
43) trans-1,3-Dichloroprop...	8.945	79	32564	38.720	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.440%		
47) 2-Hexanone-d5	9.390	63	72393	153.555	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	153.550%#		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	100027	50.566	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.140%		
66) 1,2-Dichlorobenzene-d4	12.317	152	49550	40.599	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.200%		
Target Compounds					Qvalue	
13) Acetone	2.380	43	1712	3.338	ug/L	89
48) 2-Hexanone	9.451	43	2019	1.937	ug/L #	57
61) 1,2,3-Trichloropropane	12.018	75	7594	6.812	ug/L #	67

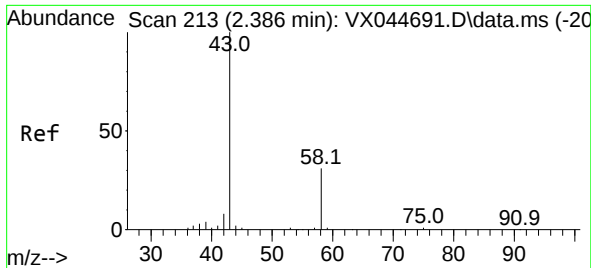
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jan 23 00:51:10 2025
Response via : Initial Calibration

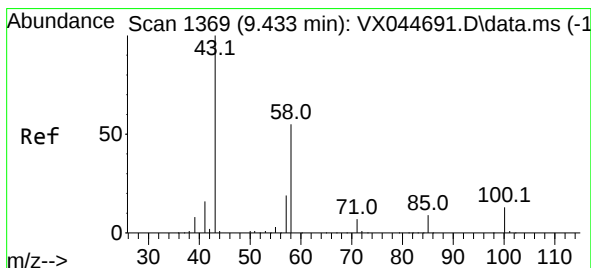
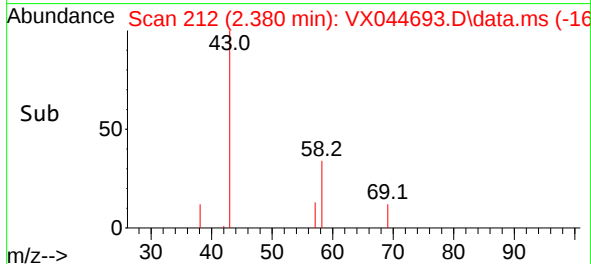
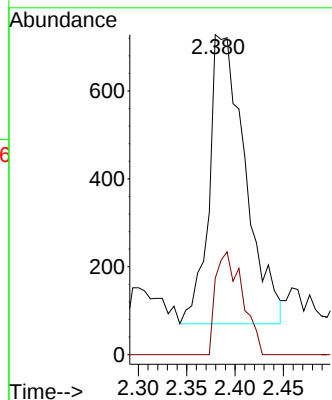
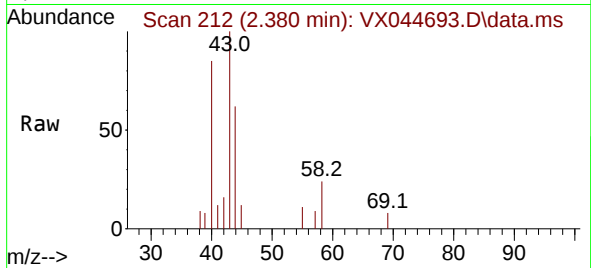




#13
Acetone
Concen: 3.338 ug/L
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX044693.D
Acq: 22 Jan 2025 12:40

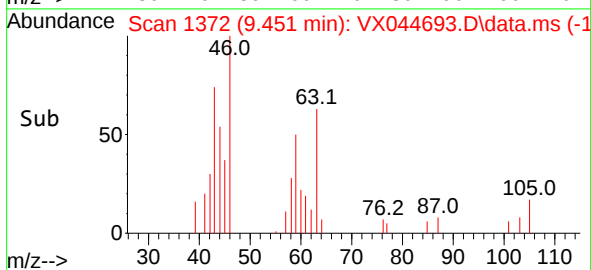
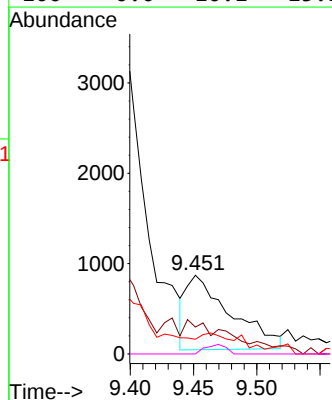
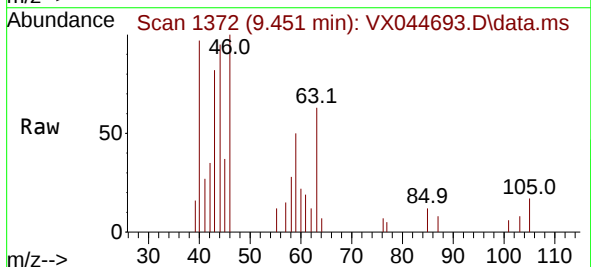
Instrument :
MSVOA_X
ClientSampleId :

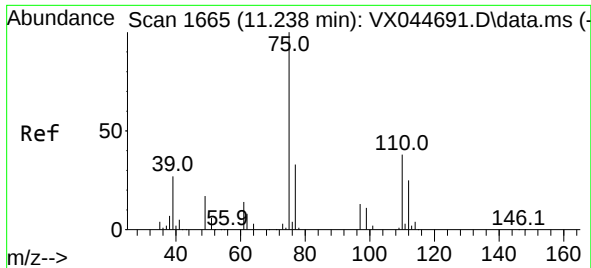
Tgt Ion: 43 Resp: 1712
Ion Ratio Lower Upper
43 100
58 26.2 0.0 64.6



#48
2-Hexanone
Concen: 1.937 ug/L
RT: 9.451 min Scan# 1372
Delta R.T. 0.018 min
Lab File: VX044693.D
Acq: 22 Jan 2025 12:40

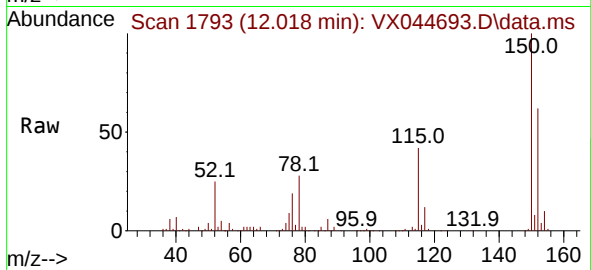
Tgt Ion: 43 Resp: 2019
Ion Ratio Lower Upper
43 100
58 22.2 44.3 66.5#
57 0.0 15.9 23.9#
100 0.0 10.1 15.1#





#61
 1,2,3-Trichloropropane
 Concen: 6.812 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX044693.D
 Acq: 22 Jan 2025 12:40

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 7594
 Ion Ratio Lower Upper
 75 100
 77 32.8 25.8 38.6
 110 2.2 30.8 46.2#

