

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020124\
 Data File : VW033938.D
 Acq On : 01 Feb 2024 11:02
 Operator : SY/MD
 Sample : P1309-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH915

Quant Time: Feb 02 04:29:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 02 04:28:29 2024
 Response via : Initial Calibration

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

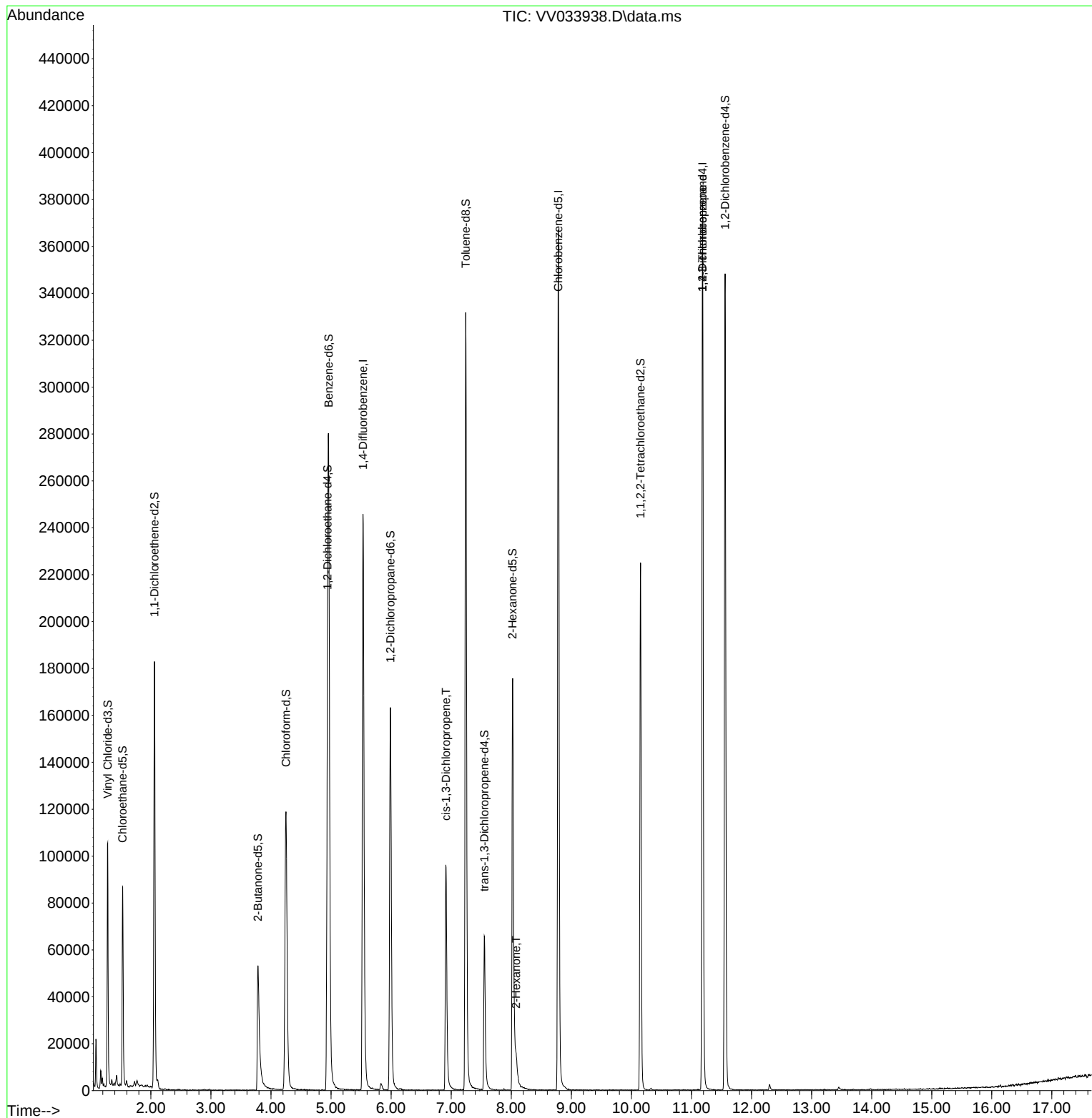
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	207730	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	192473	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	96666	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63780	39.950	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.900%		
7) Chloroethane-d5	1.529	69	55366	43.791	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.580%		
11) 1,1-Dichloroethene-d2	2.060	65	30623	44.569	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.140%		
21) 2-Butanone-d5	3.783	46	89219	81.475	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.470%		
24) Chloroform-d	4.249	84	126226	44.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.440%		
26) 1,2-Dichloroethane-d4	4.941	65	87419	47.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.780%		
32) Benzene-d6	4.960	84	242795	44.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.740%		
36) 1,2-Dichloropropane-d6	5.989	67	76545	42.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.000%		
41) Toluene-d8	7.243	98	218029	44.223	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.440%		
43) trans-1,3-Dichloroprop...	7.551	79	38840	43.632	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.260%		
47) 2-Hexanone-d5	8.021	63	59203	79.242	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.240%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	102108	44.406	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.820%		
66) 1,2-Dichlorobenzene-d4	11.561	152	87735	47.837	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.680%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.912	75	2885	1.111	ug/L #	65
48) 2-Hexanone	8.082	43	8500	4.628	ug/L #	93
61) 1,2,3-Trichloropropane	11.185	75	11718	6.830	ug/L #	65

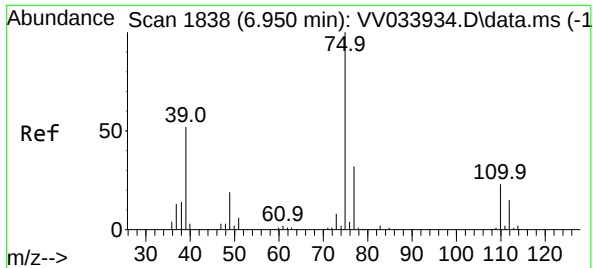
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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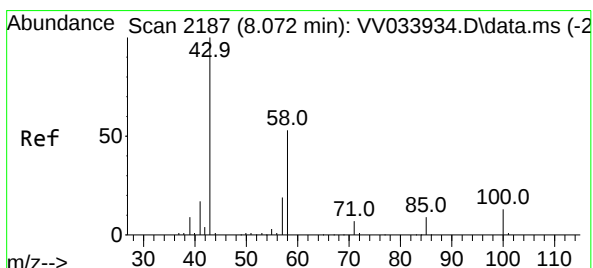
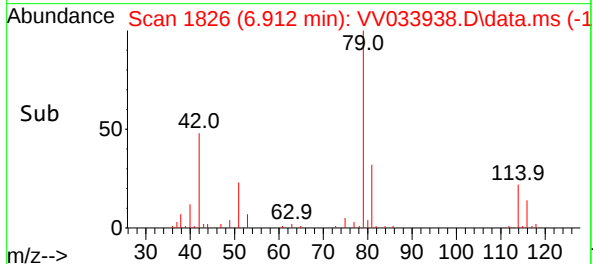
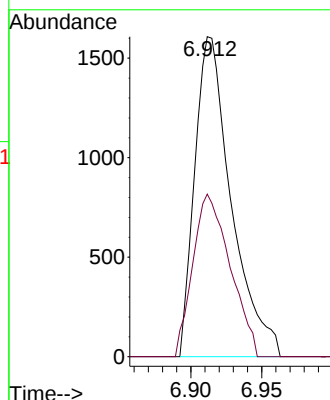
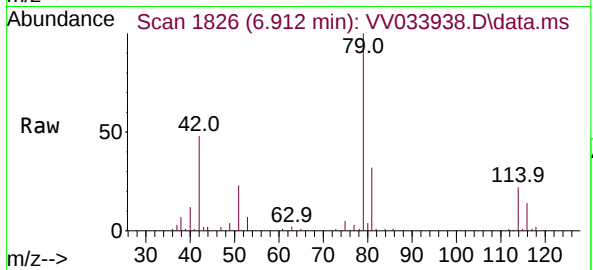




#39
 cis-1,3-Dichloropropene
 Concen: 1.111 ug/L
 RT: 6.912 min Scan# 11
 Delta R.T. -0.038 min
 Lab File: VV033938.D
 Acq: 01 Feb 2024 11:02

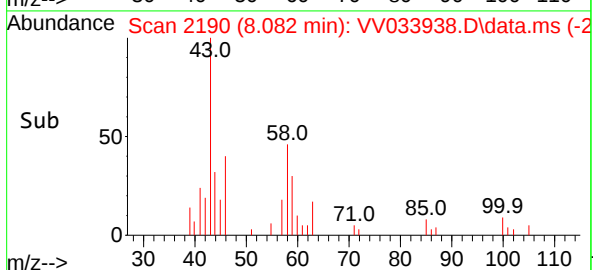
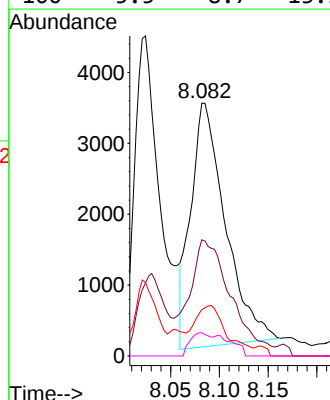
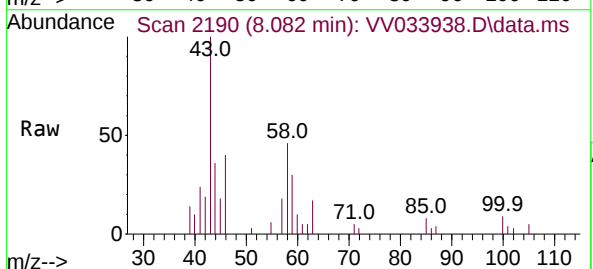
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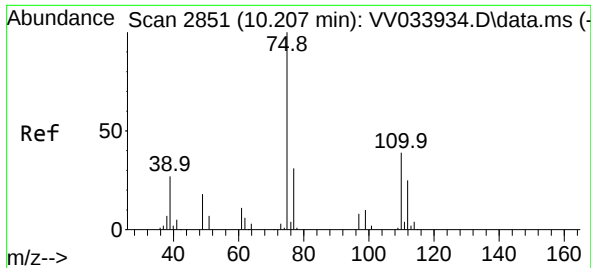
Tgt Ion: 75 Resp: 2885
 Ion Ratio Lower Upper
 75 100
 77 50.8 22.0 41.0#



#48
 2-Hexanone
 Concen: 4.628 ug/L
 RT: 8.082 min Scan# 2190
 Delta R.T. 0.010 min
 Lab File: VV033938.D
 Acq: 01 Feb 2024 11:02

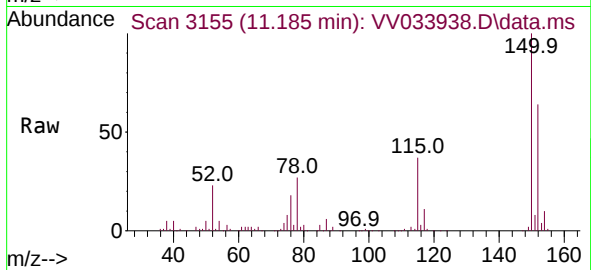
Tgt Ion: 43 Resp: 8500
 Ion Ratio Lower Upper
 43 100
 58 55.2 42.3 63.5
 57 10.9 14.2 21.2#
 100 5.5 8.7 13.1#





#61
 1,2,3-Trichloropropane
 Concen: 6.830 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.978 min
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Tgt Ion:	75	Resp:	11718
Ion	Ratio	Lower	Upper
75	100		
77	36.6	25.3	37.9
110	3.2	29.5	44.3#

