

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031022\
 Data File : VW024910.D
 Acq On : 10 Mar 2022 12:59
 Operator : SY/MD
 Sample : N1855-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D37

Quant Time: Mar 11 02:47:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 02:45:24 2022
 Response via : Initial Calibration

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

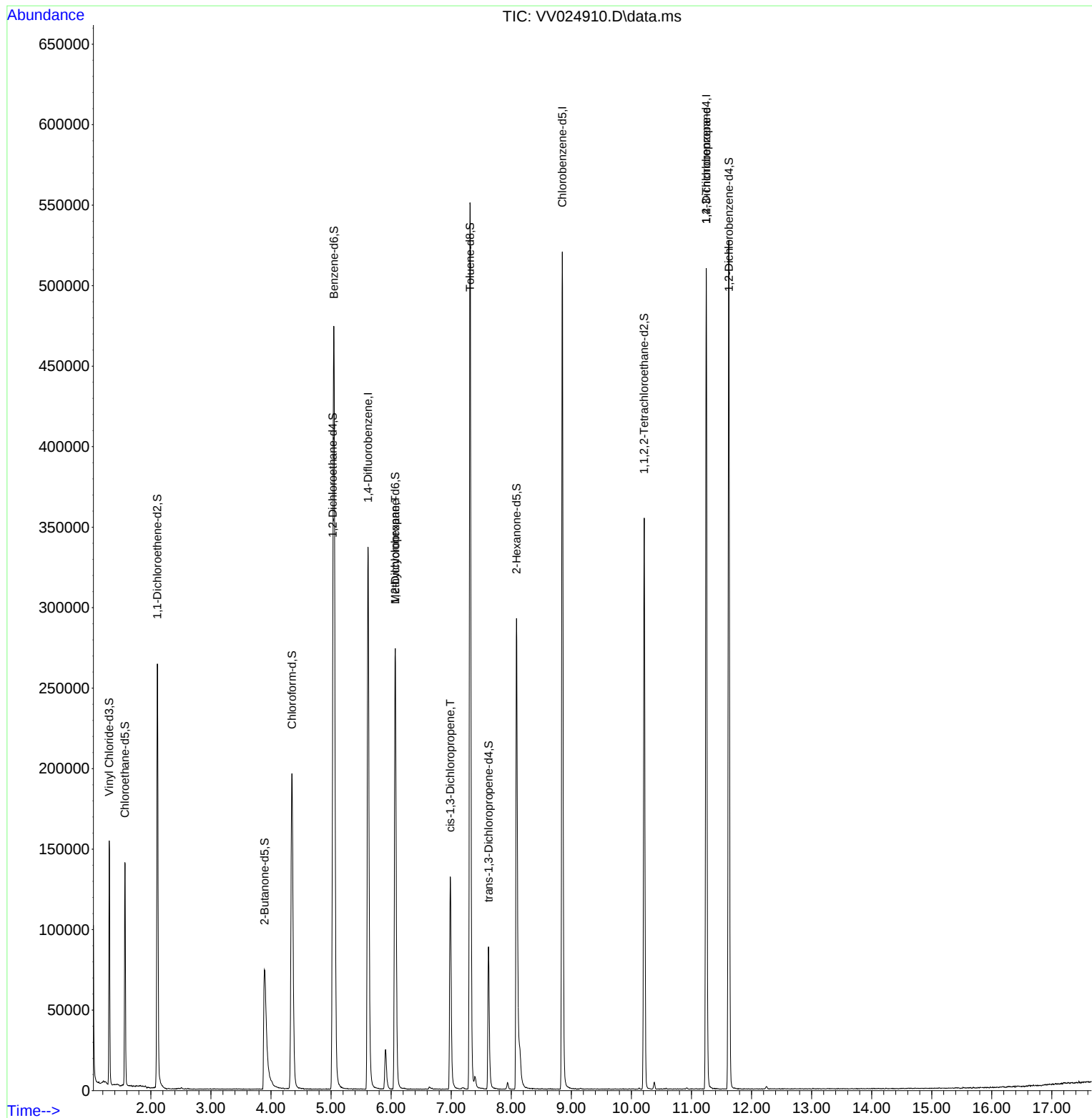
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	298402	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	291206	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	129089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	97436	32.113	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.220%		
7) Chloroethane-d5	1.568	69	89574	37.628	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.260%		
11) 1,1-Dichloroethene-d2	2.108	63	138812	27.257	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.520%#		
21) 2-Butanone-d5	3.892	46	154026	89.200	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.200%		
24) Chloroform-d	4.349	84	210564	39.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.500%		
26) 1,2-Dichloroethane-d4	5.031	65	132040	42.251	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.500%		
32) Benzene-d6	5.050	84	431269	39.956	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.920%		
36) 1,2-Dichloropropane-d6	6.069	67	139695	41.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.080%		
41) Toluene-d8	7.313	98	370749	38.772	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.540%#		
43) trans-1,3-Dichloroprop...	7.622	79	53893	36.882	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.760%		
47) 2-Hexanone-d5	8.088	63	107037	83.854	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.850%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	175472	43.992	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.980%		
66) 1,2-Dichlorobenzene-d4	11.622	152	129737	43.630	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.260%		
Target Compounds						Qvalue
35) Methylcyclohexane	6.069	83	33204	8.123	ug/L #	20
39) cis-1,3-Dichloropropene	6.985	75	3360	0.905	ug/L #	68
61) 1,2,3-Trichloropropane	11.246	75	16254	6.293	ug/L #	66

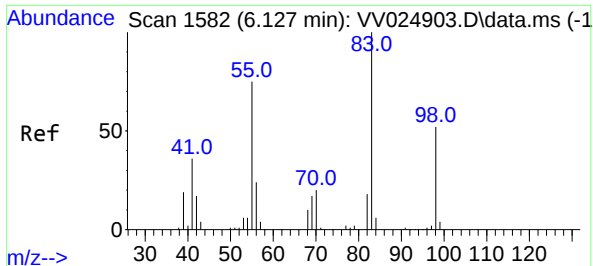
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 8.123 ug/L

RT: 6.069 min Scan# 11

Delta R.T. -0.058 min

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Instrument :

MSVOA_V

ClientSampleId :

C0D37

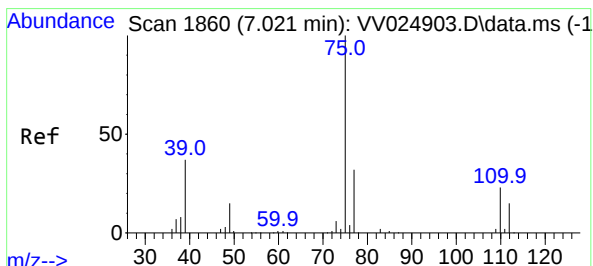
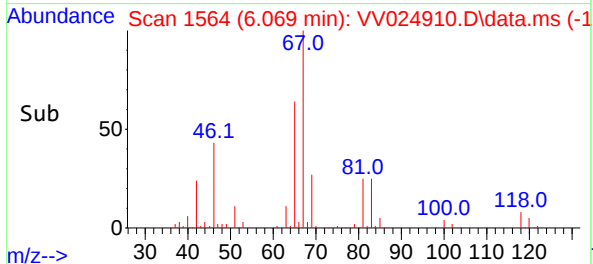
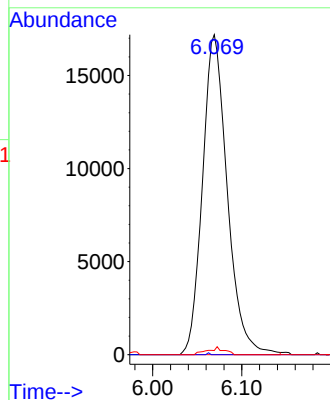
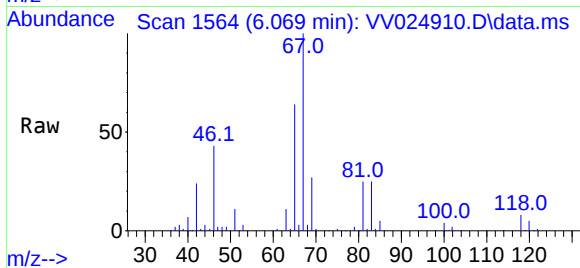
Tgt Ion: 83 Resp: 33204

Ion Ratio Lower Upper

83 100

55 0.0 57.7 86.5#

98 0.2 38.9 58.3#



#39

cis-1,3-Dichloropropene

Concen: 0.905 ug/L

RT: 6.985 min Scan# 1849

Delta R.T. -0.035 min

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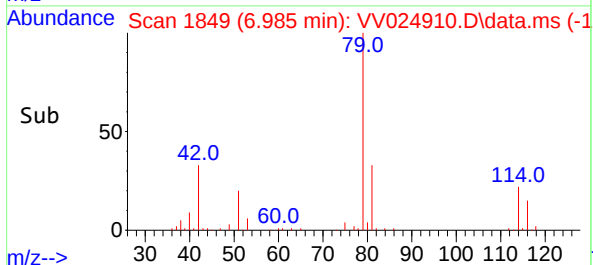
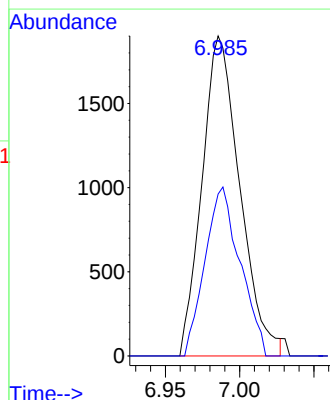
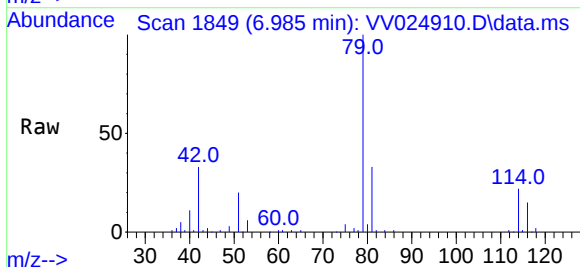
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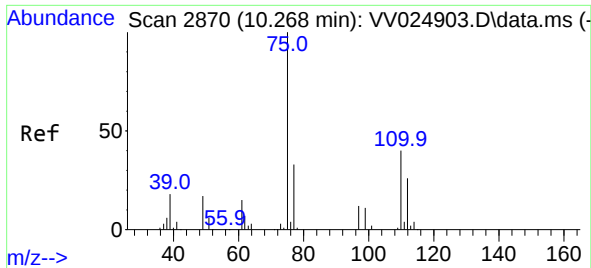
Tgt Ion: 75 Resp: 3360

Ion Ratio Lower Upper

75 100

77 50.6 22.9 42.5#





#61
 1,2,3-Trichloropropane
 Concen: 6.293 ug/L
 RT: 11.246 min Scan# 31
 Delta R.T. 0.977 min
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Tgt Ion: 75	Resp:	16254
Ion	Ratio	Lower Upper
75	100	
77	32.6	25.4 38.0
110	2.8	31.4 47.2#

