

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031398.D
 Acq On : 19 Dec 2024 21:44
 Operator : SY/MD
 Sample : P5302-10
 Misc : 5.22g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 03:10:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

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

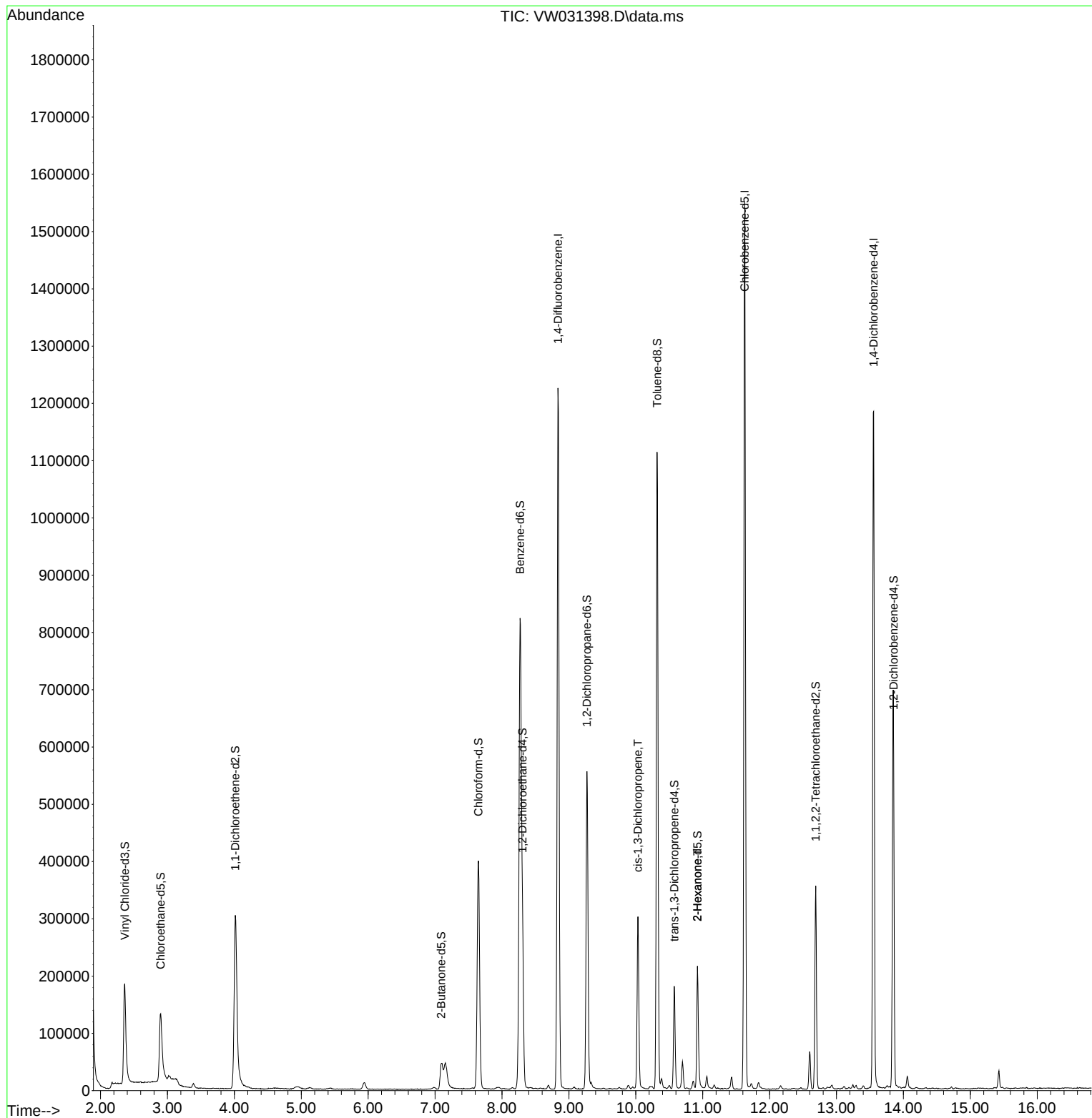
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1035707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	824016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	306648	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	259468	16.650	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.600%		
7) Chloroethane-d5	2.899	69	195559	16.965	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.840%		
11) 1,1-Dichloroethene-d2	4.015	65	111672	15.107	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.440%		
21) 2-Butanone-d5	7.093	46	91484	31.173	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.340%		
24) Chloroform-d	7.648	84	407326	14.354	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	57.400%		
26) 1,2-Dichloroethane-d4	8.307	65	228346	16.022	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	64.080%#		
32) Benzene-d6	8.270	84	847029	16.038	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	64.160%		
36) 1,2-Dichloropropane-d6	9.270	67	250093	16.248	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	65.000%#		
41) Toluene-d8	10.319	98	723970	14.735	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	58.920%		
43) trans-1,3-Dichloroprop...	10.575	79	96350	13.575	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	54.320%		
47) 2-Hexanone-d5	10.922	63	72383	34.967	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	171876	17.784	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	71.120%		
66) 1,2-Dichlorobenzene-d4	13.854	152	173531	15.243	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	60.960%#		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	7648	0.356	ug/L #	64
48) 2-Hexanone	10.922	43	11242	1.961	ug/L #	68

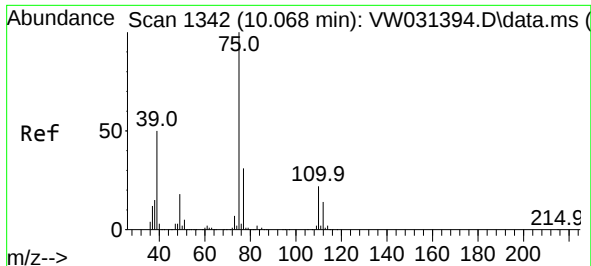
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.356 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.036 min

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Instrument :

MSVOA_W

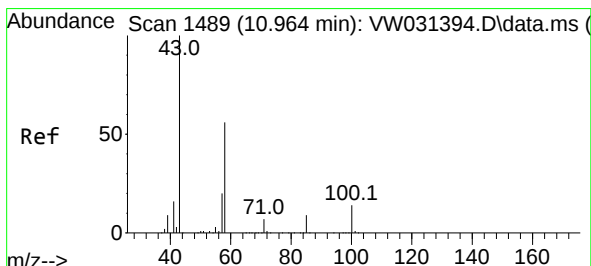
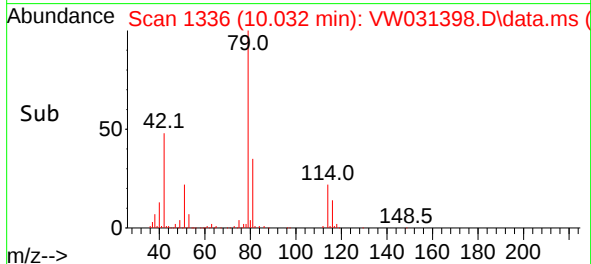
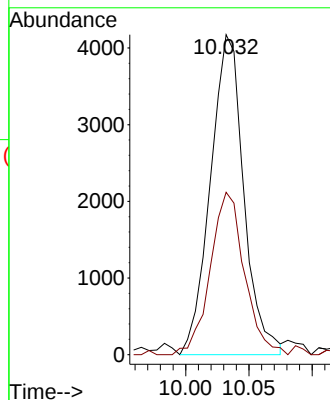
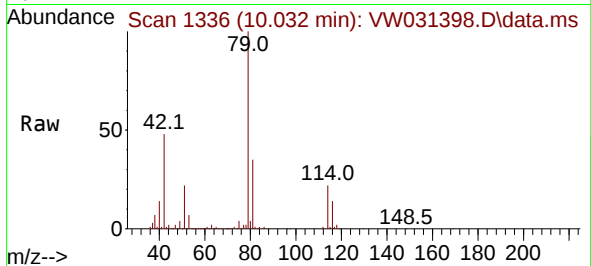
ClientSampleId :

Tgt Ion: 75 Resp: 7648

Ion Ratio Lower Upper

75 100

77 50.8 21.8 40.4#



#48

2-Hexanone

Concen: 1.961 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.042 min

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Tgt Ion: 43 Resp: 11242

Ion Ratio Lower Upper

43 100

58 22.6 43.0 64.6#

57 21.5 15.7 23.5

100 1.4 10.3 15.5#

