

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030531.D
 Acq On : 11 Oct 2024 00:43
 Operator : SY/MD
 Sample : P4360-05
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:27:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 02:35:02 2024
 Response via : Initial Calibration

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

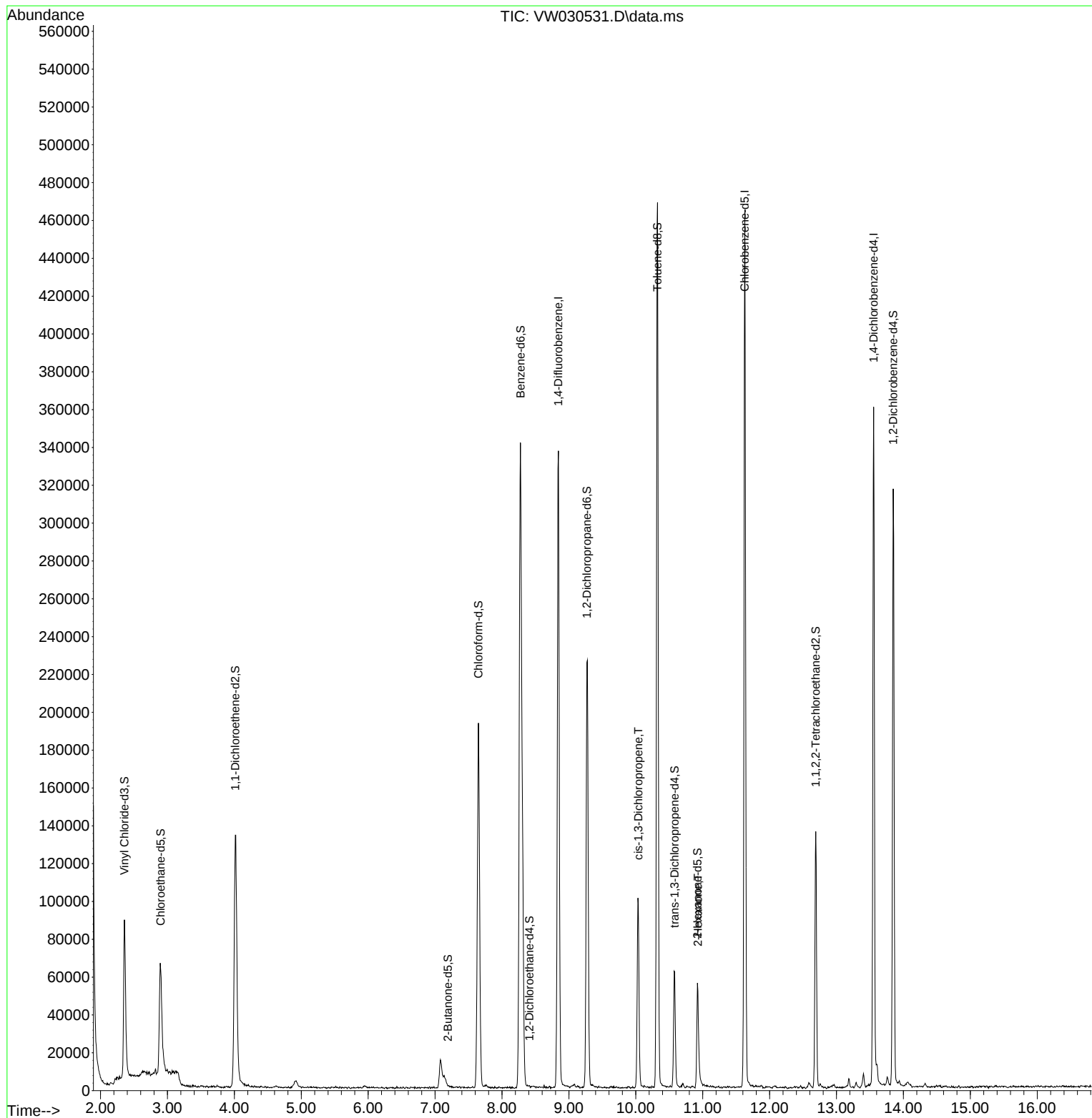
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	269543	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	235382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	86418	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	106796	25.207	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 100.840%	
7) Chloroethane-d5	2.899	69	86829	27.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 108.280%	
11) 1,1-Dichloroethene-d2	4.015	65	43926	24.927	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 99.720%	
21) 2-Butanone-d5	7.191	46	285	0.374	ug/L	0.11
Spiked Amount	50.000	Range	20 - 135	Recovery	= 0.740%#	
24) Chloroform-d	7.648	84	180213	23.379	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 93.520%	
26) 1,2-Dichloroethane-d4	8.410	65	134	0.033	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	= 0.120%#	
32) Benzene-d6	8.276	84	339588	24.857	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 99.440%	
36) 1,2-Dichloropropane-d6	9.270	67	100755	25.127	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 100.520%	
41) Toluene-d8	10.324	98	300972	24.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 96.520%	
43) trans-1,3-Dichloroprop...	10.580	79	34157	20.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 81.360%	
47) 2-Hexanone-d5	10.922	63	16953	32.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 65.660%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	63691	21.628	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 86.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	74628	25.522	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 102.080%	
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.038	75	2882	0.499	ug/L #	56
48) 2-Hexanone	10.928	43	2518	1.675	ug/L #	69

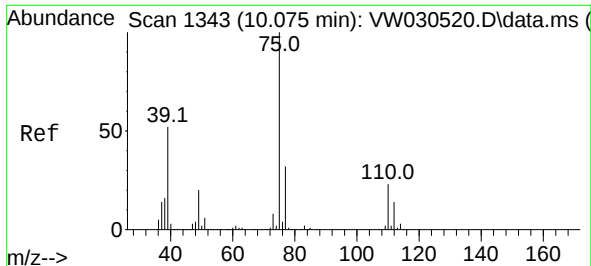
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.499 ug/L

RT: 10.038 min Scan# 1483

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

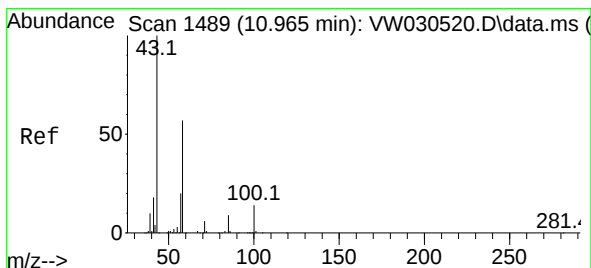
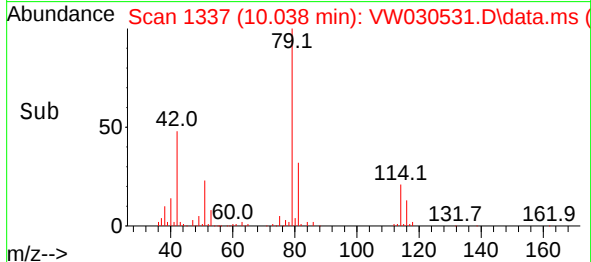
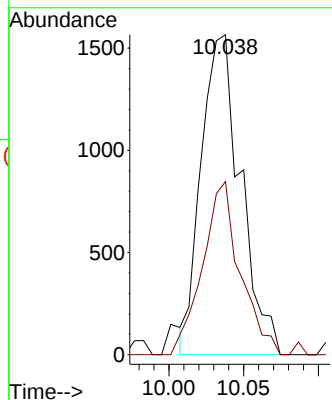
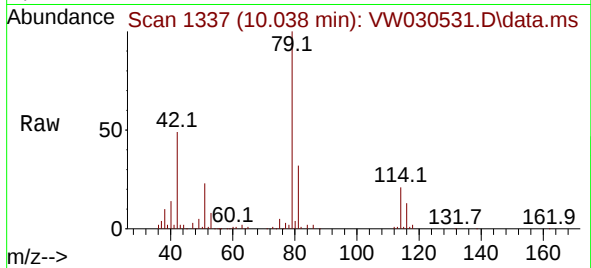
ClientSampleId :

Tgt Ion: 75 Resp: 2882

Ion Ratio Lower Upper

75 100

77 54.1 21.1 39.1#



#48

2-Hexanone

Concen: 1.675 ug/L

RT: 10.928 min Scan# 1483

Delta R.T. -0.037 min

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Acq: 11 Oct 2024 00:43

Tgt Ion: 43 Resp: 2518

Ion Ratio Lower Upper

43 100

58 37.3 44.6 67.0#

57 45.3 15.8 23.8#

100 4.9 10.2 15.2#

