

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100824\
 Data File : VW030440.D
 Acq On : 08 Oct 2024 11:53
 Operator : SY/MD
 Sample : VW1008SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 09 01:17:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 09 01:13:46 2024
 Response via : Initial Calibration

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

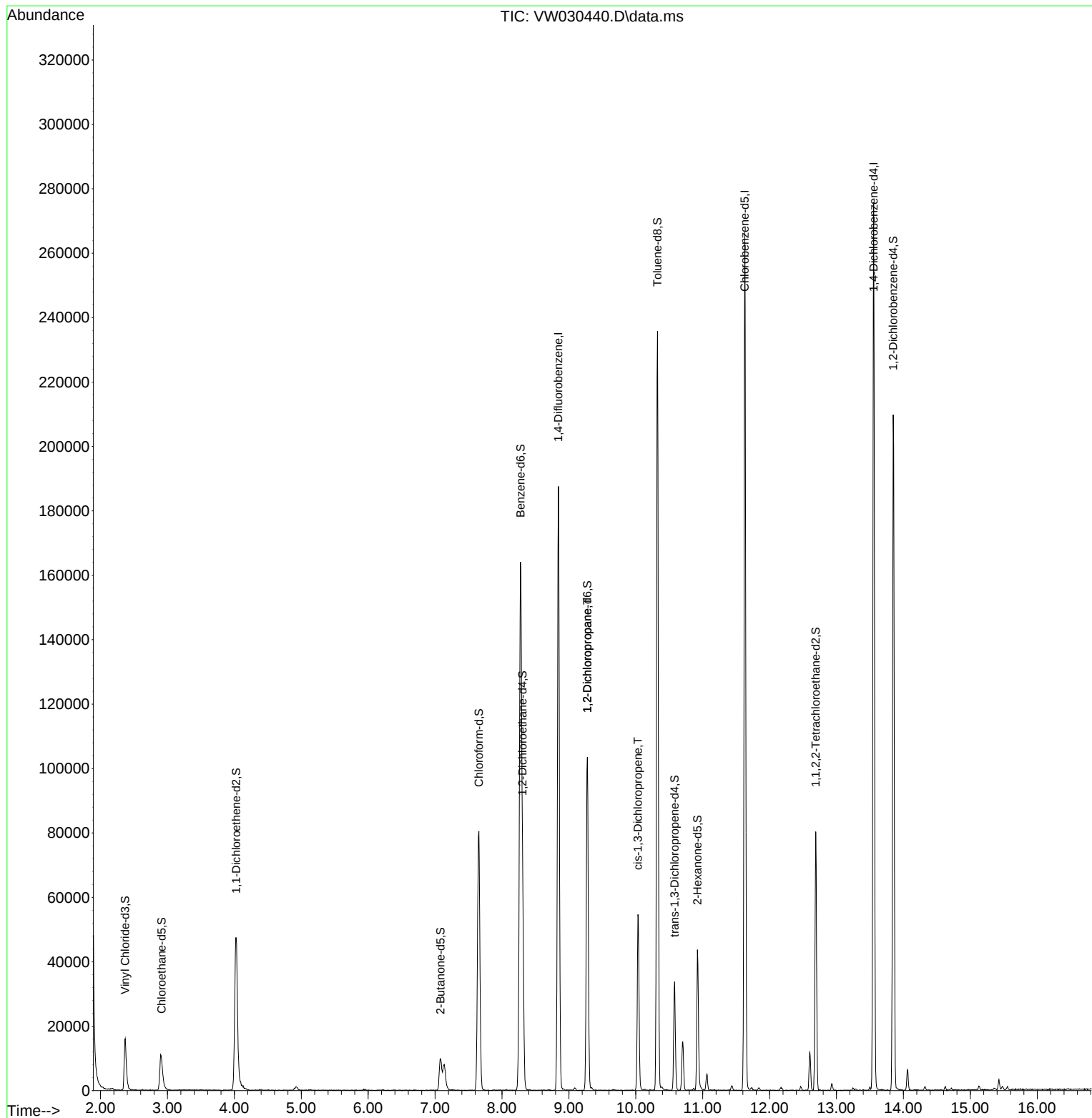
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	163503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	153485	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	76567	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	22224	17.394	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.560%		
7) Chloroethane-d5	2.911	69	18279	19.663	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.640%		
11) 1,1-Dichloroethene-d2	4.027	65	16351	17.532	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.120%		
21) 2-Butanone-d5	7.081	46	17428	33.919	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.840%		
24) Chloroform-d	7.654	84	87335	19.883	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.520%		
26) 1,2-Dichloroethane-d4	8.307	65	46342	20.213	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.840%		
32) Benzene-d6	8.276	84	173354	20.152	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.600%		
36) 1,2-Dichloropropane-d6	9.276	67	49981	19.318	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.280%		
41) Toluene-d8	10.325	98	162717	20.628	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.520%		
43) trans-1,3-Dichloroprop...	10.581	79	20011	18.595	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.360%		
47) 2-Hexanone-d5	10.922	63	15296	35.802	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	38336	19.829	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	59702	23.485	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.960%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.276	63	5587	2.265	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	1621	0.429	ug/L #	52

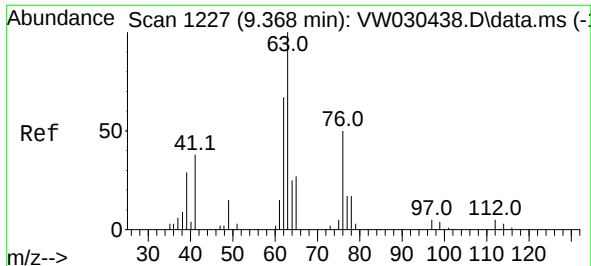
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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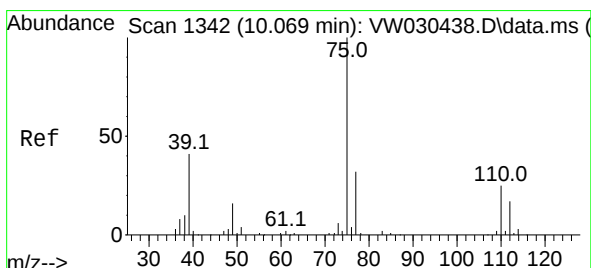
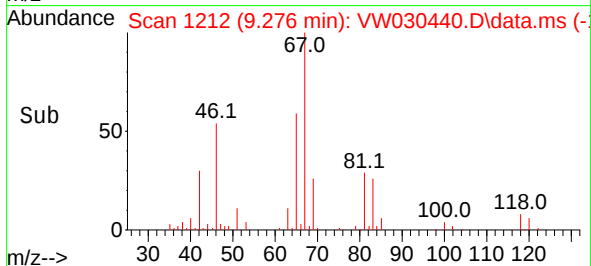
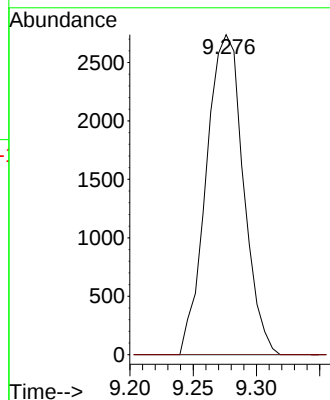
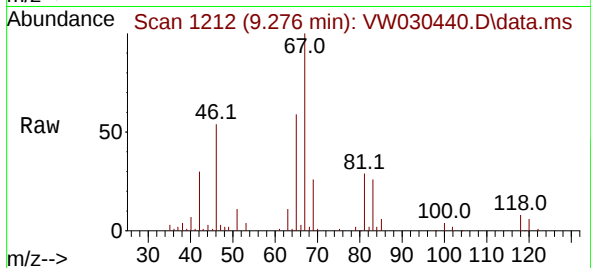




#37
1,2-Dichloropropane
Concen: 2.265 ug/L
RT: 9.276 min Scan# 111
Delta R.T. -0.092 min
Lab File: VW030440.D
Acq: 08 Oct 2024 11:53

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 63 Resp: 5587
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.2#



#39
cis-1,3-Dichloropropene
Concen: 0.429 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW030440.D
Acq: 08 Oct 2024 11:53

Tgt Ion: 75 Resp: 1621
Ion Ratio Lower Upper
75 100
77 58.1 22.0 40.8#

