

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030262.D
 Acq On : 26 Sep 2024 16:31
 Operator : SY/MD
 Sample : P4183-03
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 27 04:40:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

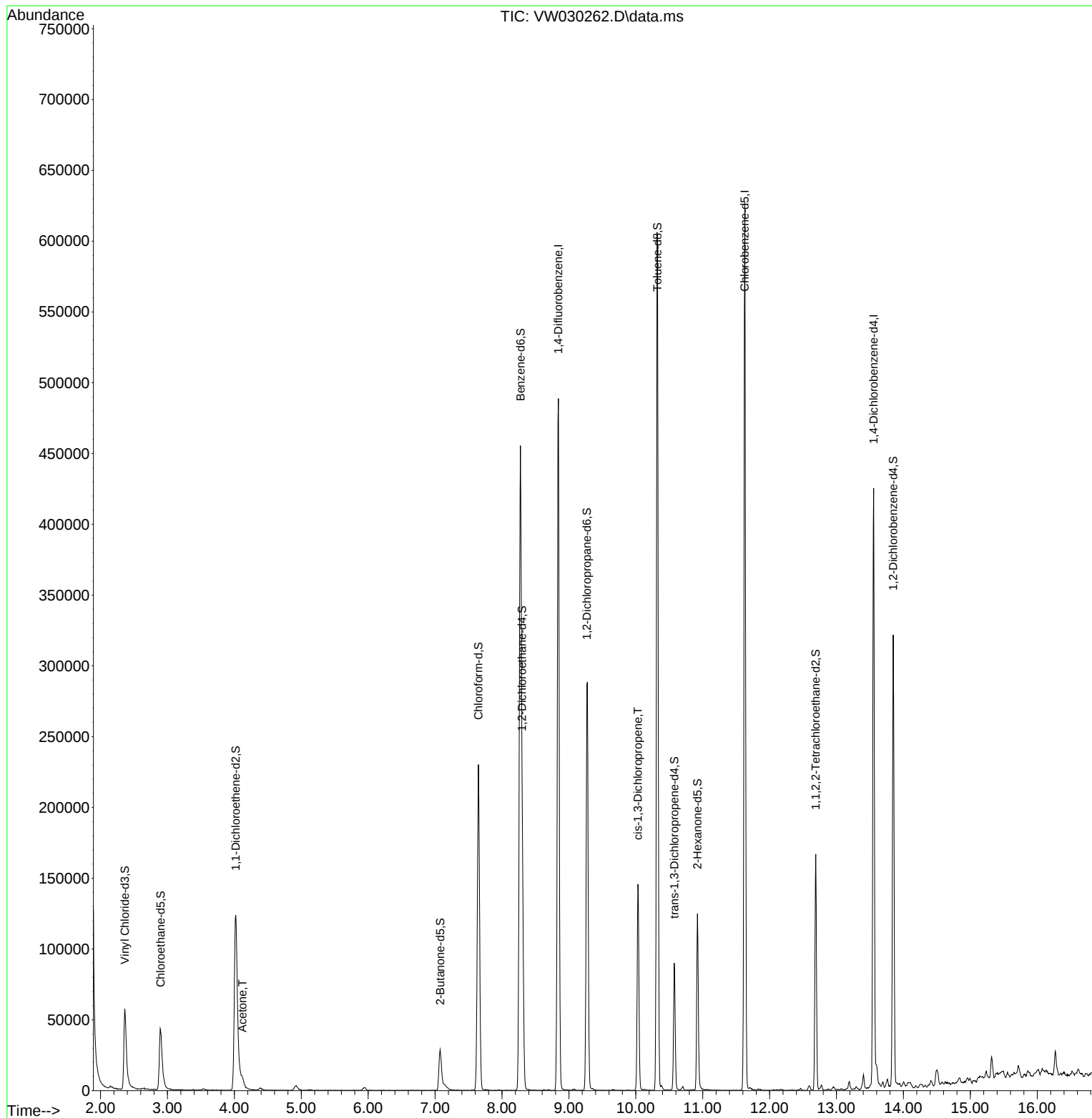
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	390036	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	316144	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106566	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	94623	17.980	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.920%
7) Chloroethane-d5	2.899	69	69329	17.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.480%
11) 1,1-Dichloroethene-d2	4.021	65	51836	19.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.520%
21) 2-Butanone-d5	7.075	46	49472	39.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.520%
24) Chloroform-d	7.648	84	222025	19.225	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.880%
26) 1,2-Dichloroethane-d4	8.301	65	119083	20.216	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.880%
32) Benzene-d6	8.276	84	444109	22.238	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.960%
36) 1,2-Dichloropropane-d6	9.270	67	136513	22.079	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.320%
41) Toluene-d8	10.325	98	396764	22.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	10.575	79	49185	20.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.960%
47) 2-Hexanone-d5	10.922	63	40681	47.004	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80843	19.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	77364	20.861	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.440%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	7491	4.170	ug/L	67
39) cis-1,3-Dichloropropene	10.032	75	4112	0.504	ug/L #	65

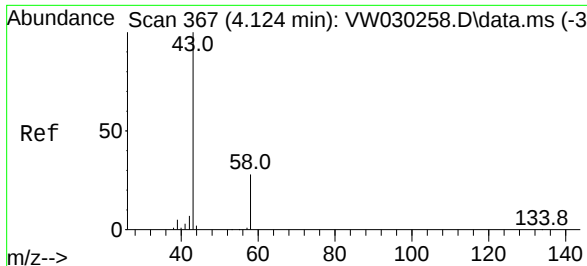
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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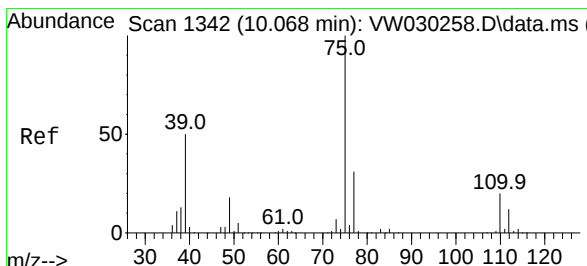
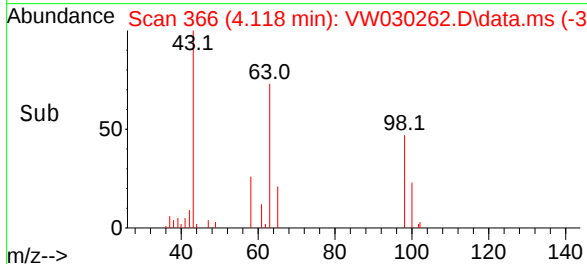
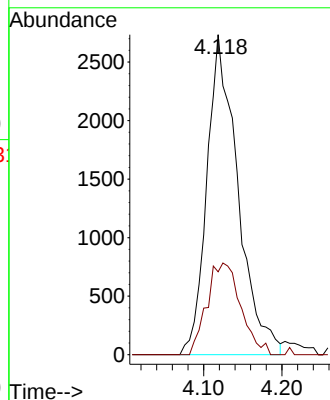
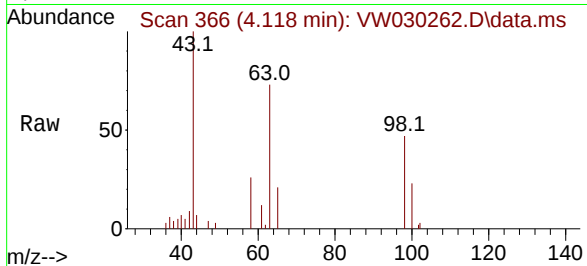




#13
Acetone
Concen: 4.170 ug/L
RT: 4.118 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW030262.D
Acq: 26 Sep 2024 16:31

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 7491
Ion Ratio Lower Upper
43 100
58 12.7 0.0 62.0



#39
cis-1,3-Dichloropropene
Concen: 0.504 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.036 min
Lab File: VW030262.D
Acq: 26 Sep 2024 16:31

Tgt Ion: 75 Resp: 4112
Ion Ratio Lower Upper
75 100
77 50.8 21.9 40.7#

