

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030568.D
 Acq On : 12 Oct 2024 00:01
 Operator : SY/MD
 Sample : P4361-06
 Misc : 3.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 04:49:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

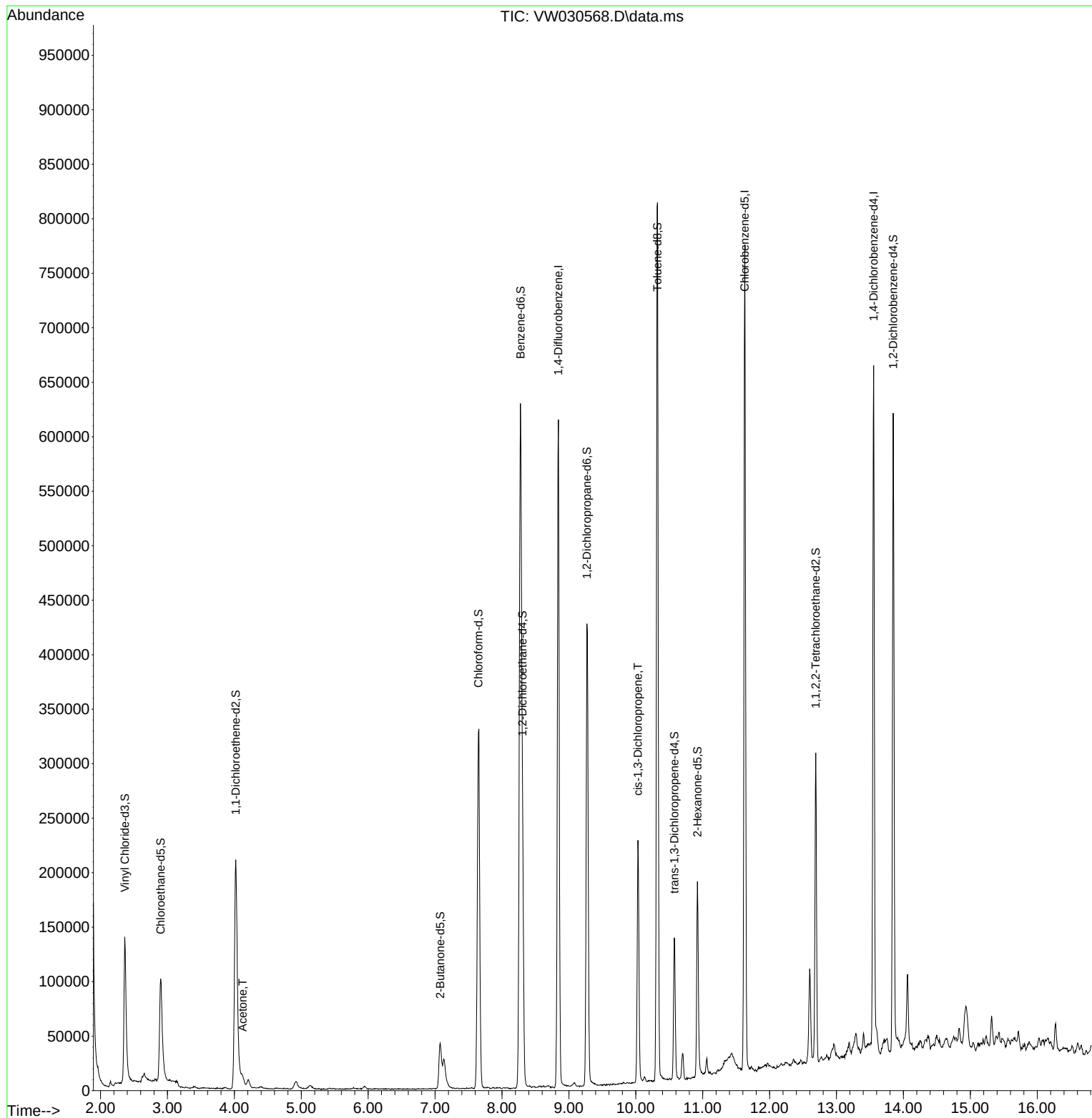
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	488147	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	389363	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	153809	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	182411	23.773	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.080%
7) Chloroethane-d5	2.899	69	147707	25.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.720%
11) 1,1-Dichloroethene-d2	4.021	65	75172	23.555	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.200%
21) 2-Butanone-d5	7.075	46	70685	51.190	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.380%
24) Chloroform-d	7.648	84	323986	23.208	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.840%
26) 1,2-Dichloroethane-d4	8.307	65	181527	25.006	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.040%
32) Benzene-d6	8.276	84	613420	27.144	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.560%
36) 1,2-Dichloropropane-d6	9.270	67	188893	28.478	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.920%
41) Toluene-d8	10.325	98	525516	25.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.880%
43) trans-1,3-Dichloroprop...	10.575	79	71452	25.726	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.920%
47) 2-Hexanone-d5	10.922	63	58947	68.999	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	132773	27.257	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	141987	27.283	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.120%
Target Compounds						Qvalue
13) Acetone	4.125	43	10739	5.312	ug/L	96
39) cis-1,3-Dichloropropene	10.032	75	6517	0.683	ug/L #	66

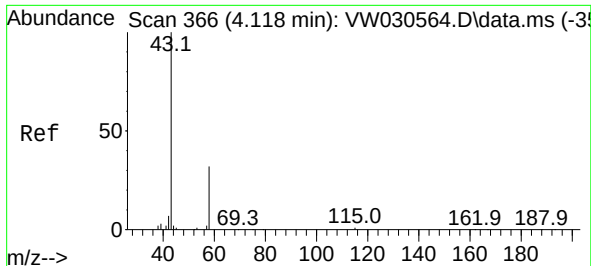
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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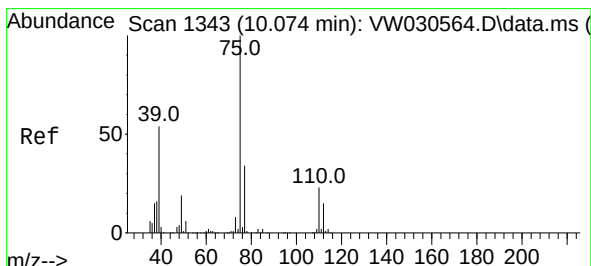
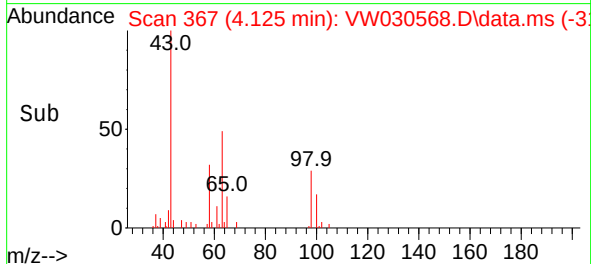
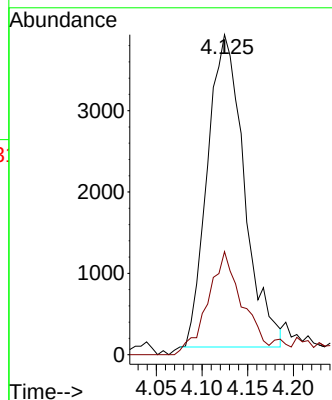
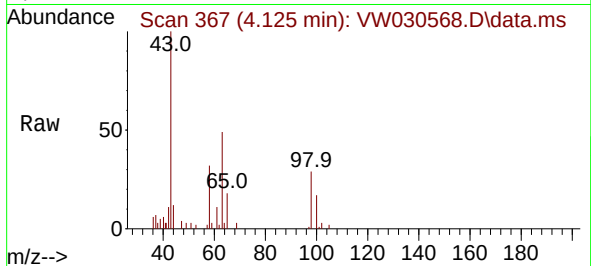




#13
Acetone
Concen: 5.312 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030568.D
Acq: 12 Oct 2024 00:01

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 10739
Ion Ratio Lower Upper
43 100
58 31.1 0.0 57.6



#39
cis-1,3-Dichloropropene
Concen: 0.683 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.042 min
Lab File: VW030568.D
Acq: 12 Oct 2024 00:01

Tgt Ion: 75 Resp: 6517
Ion Ratio Lower Upper
75 100
77 48.4 21.1 39.1#

