

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030566.D
 Acq On : 11 Oct 2024 23:13
 Operator : SY/MD
 Sample : P4361-02
 Misc : 3.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 04:49:08 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)

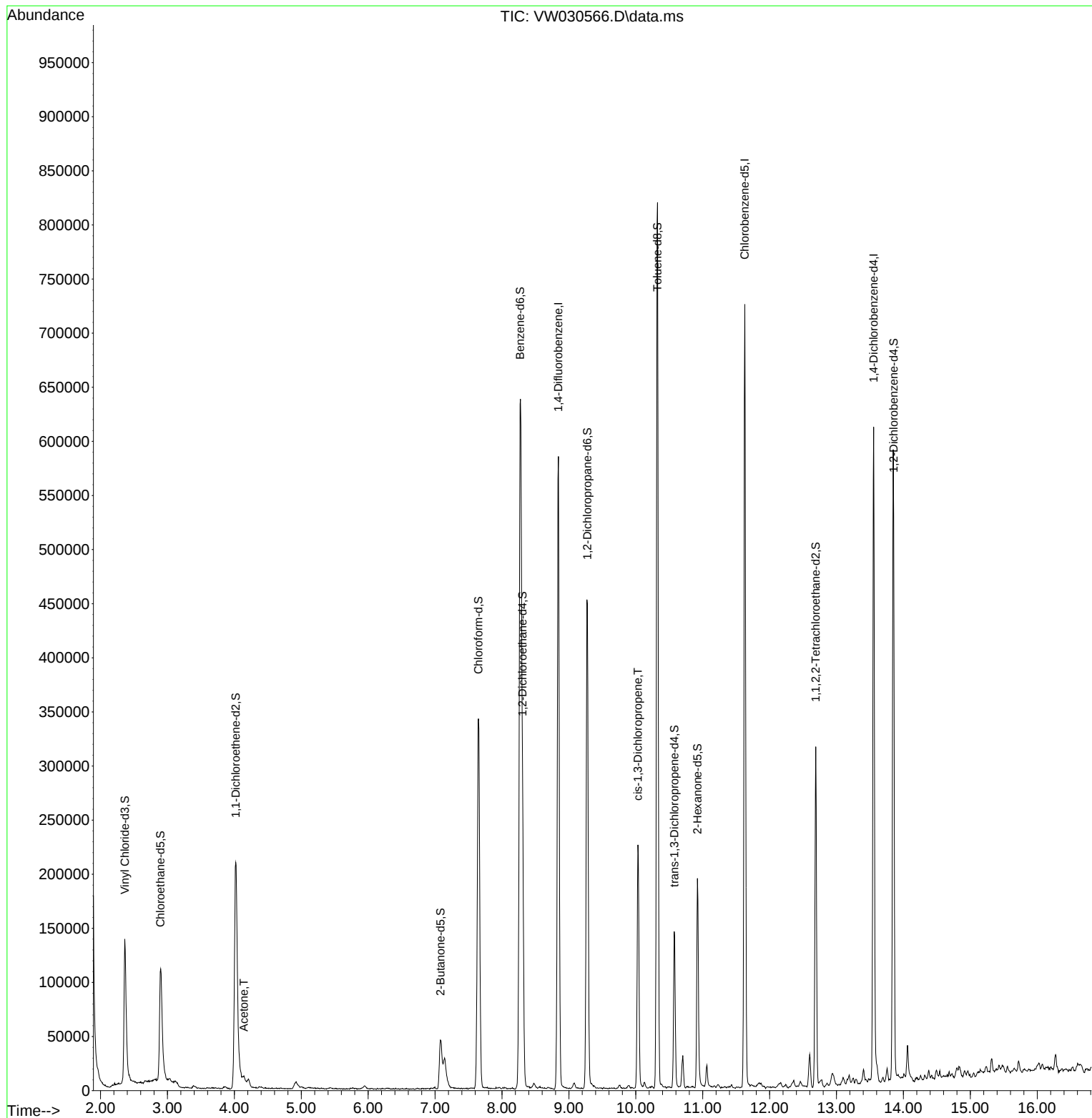
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	464685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	145775	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	191627	26.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.960%
7) Chloroethane-d5	2.893	69	163157	29.510	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.040%
11) 1,1-Dichloroethene-d2	4.021	65	78918	25.977	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	103.920%
21) 2-Butanone-d5	7.081	46	78774	59.928	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.860%
24) Chloroform-d	7.648	84	342387	25.765	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.040%
26) 1,2-Dichloroethane-d4	8.307	65	196364	28.416	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.680%
32) Benzene-d6	8.270	84	645255	29.795	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.160%
36) 1,2-Dichloropropane-d6	9.276	67	197664	31.097	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.400%#
41) Toluene-d8	10.325	98	534305	27.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.120%
43) trans-1,3-Dichloroprop...	10.575	79	77018	28.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	115.760%
47) 2-Hexanone-d5	10.922	63	61656	75.310	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.620%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146257	31.331	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.320%#
66) 1,2-Dichlorobenzene-d4	13.854	152	141982	28.785	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.160%
Target Compounds						Qvalue
13) Acetone	4.143	43	14206	7.382	ug/L	79
39) cis-1,3-Dichloropropene	10.032	75	6693	0.732	ug/L #	44

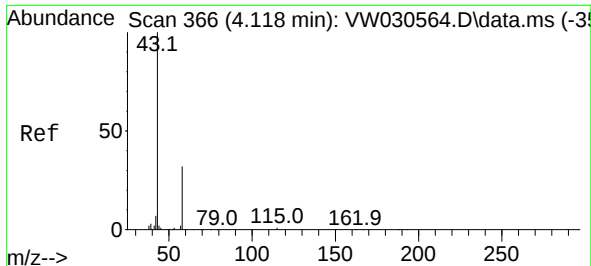
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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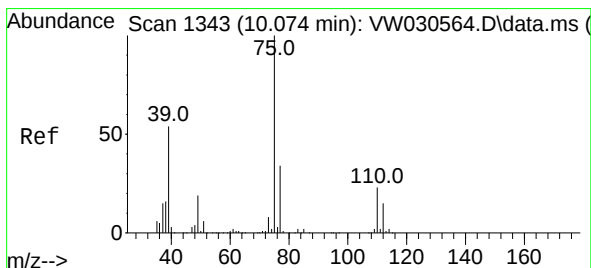
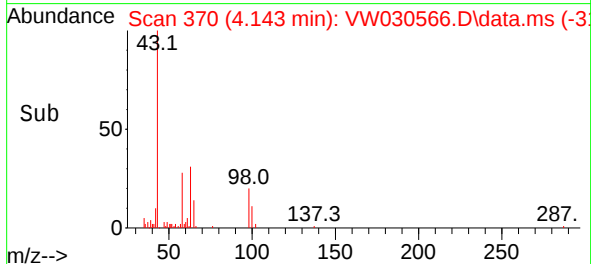
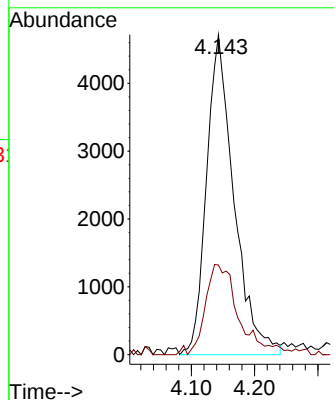
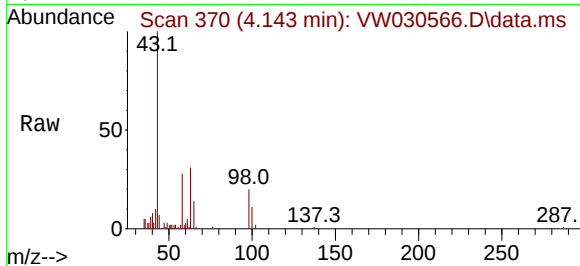




#13
Acetone
Concen: 7.382 ug/L
RT: 4.143 min Scan# 31
Delta R.T. 0.025 min
Lab File: VW030566.D
Acq: 11 Oct 2024 23:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 14206
Ion Ratio Lower Upper
43 100
58 17.8 0.0 57.6



#39
cis-1,3-Dichloropropene
Concen: 0.732 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.042 min
Lab File: VW030566.D
Acq: 11 Oct 2024 23:13

Tgt Ion: 75 Resp: 6693
Ion Ratio Lower Upper
75 100
77 60.4 21.1 39.1#

