

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030852.D
 Acq On : 31 Oct 2024 11:37
 Operator : SY/MD
 Sample : P4581-16
 Misc : 5.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 03:11:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

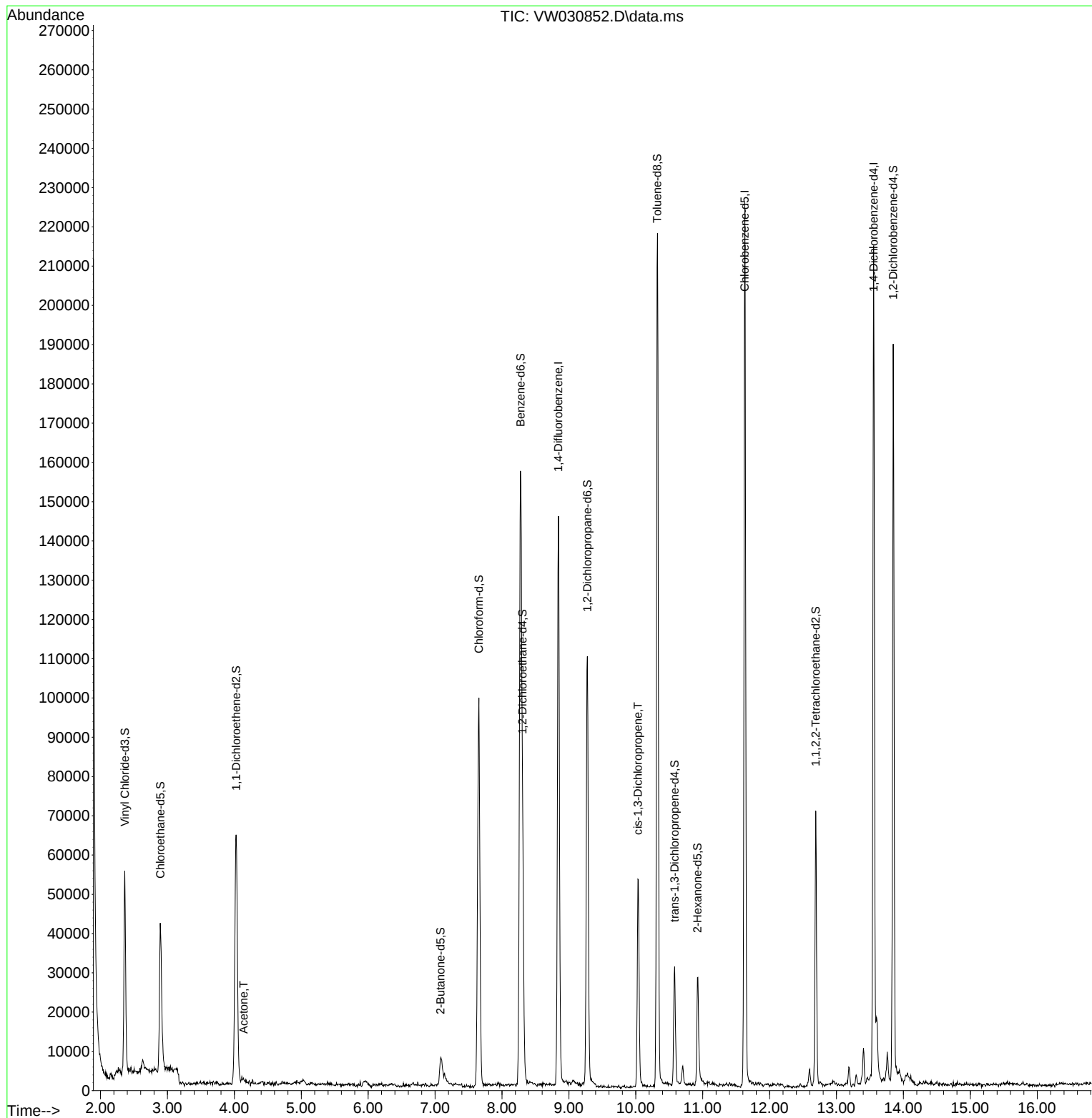
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	113842	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	114369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	52694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54048	30.204	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.800%
7) Chloroethane-d5	2.893	69	46347	34.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	136.880%
11) 1,1-Dichloroethene-d2	4.027	65	19807	26.613	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.440%
21) 2-Butanone-d5	7.081	46	11508	35.736	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.480%
24) Chloroform-d	7.654	84	96521	29.647	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	118.600%
26) 1,2-Dichloroethane-d4	8.307	65	43585	25.745	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.000%
32) Benzene-d6	8.276	84	157911	23.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.160%
36) 1,2-Dichloropropane-d6	9.276	67	47758	24.513	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.040%
41) Toluene-d8	10.319	98	142695	23.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.200%
43) trans-1,3-Dichloroprop...	10.581	79	16236	19.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.600%
47) 2-Hexanone-d5	10.922	63	8249	32.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	32074	22.416	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	43356	24.317	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.280%
Target Compounds					Qvalue	
13) Acetone	4.137	43	1851	3.926	ug/L	83
39) cis-1,3-Dichloropropene	10.032	75	1705	0.608	ug/L #	68

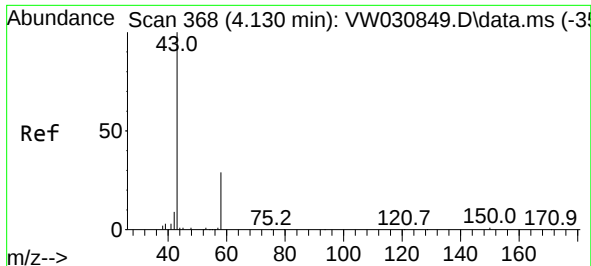
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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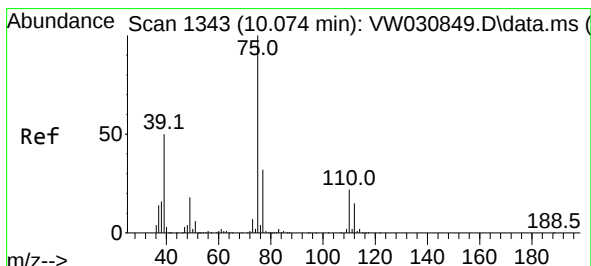
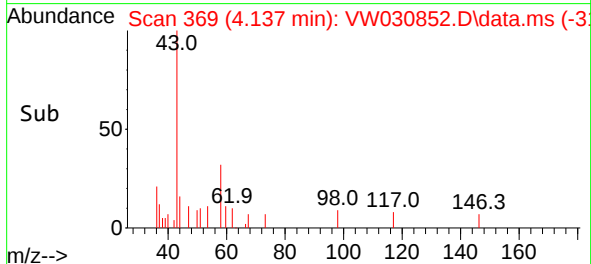
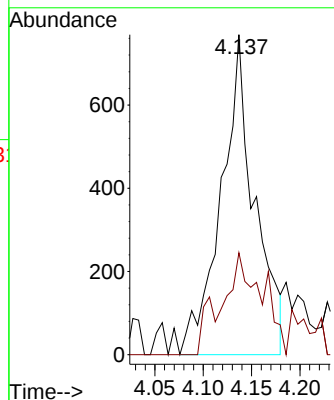
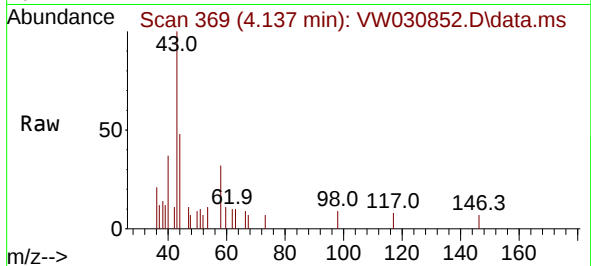




#13
Acetone
Concen: 3.926 ug/L
RT: 4.137 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030852.D
Acq: 31 Oct 2024 11:37

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1851
Ion Ratio Lower Upper
43 100
58 19.6 0.0 57.6



#39
cis-1,3-Dichloropropene
Concen: 0.608 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.042 min
Lab File: VW030852.D
Acq: 31 Oct 2024 11:37

Tgt Ion: 75 Resp: 1705
Ion Ratio Lower Upper
75 100
77 47.2 21.1 39.1#

