

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027760.D
 Acq On : 19 Dec 2023 04:05
 Operator : SY/MD
 Sample : 05891-12
 Misc : 4.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 19 04:56:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

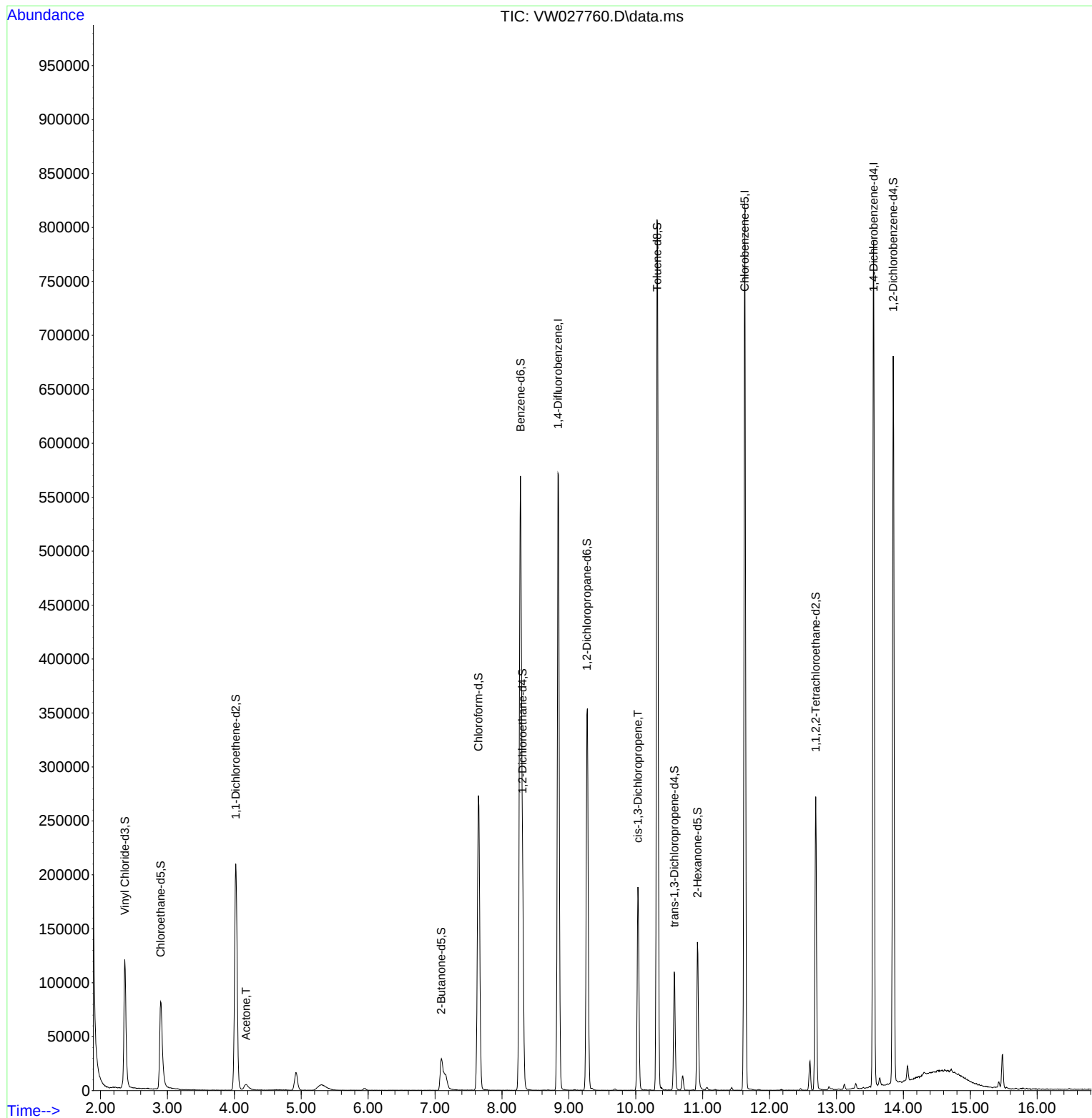
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	528406	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	486117	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	226920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161613	21.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.400%
7) Chloroethane-d5	2.899	69	132851	22.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	4.021	65	64207	21.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.680%
21) 2-Butanone-d5	7.094	46	56189	44.094	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.180%
24) Chloroform-d	7.648	84	299071	23.786	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.160%
26) 1,2-Dichloroethane-d4	8.307	65	139156	23.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.280%
32) Benzene-d6	8.276	84	635085	22.354	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	9.270	67	179471	22.298	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.200%
41) Toluene-d8	10.319	98	573819	21.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.080%
43) trans-1,3-Dichloroprop...	10.575	79	64561	20.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.880%
47) 2-Hexanone-d5	10.922	63	51564	43.961	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134172	22.043	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	185735	22.866	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.480%
Target Compounds					Qvalue	
13) Acetone	4.173	43	14640	12.656	ug/L	63
39) cis-1,3-Dichloropropene	10.032	75	4642	0.448	ug/L #	68

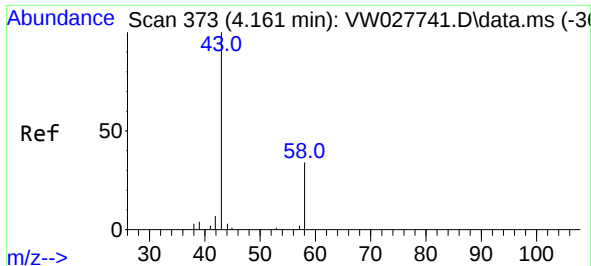
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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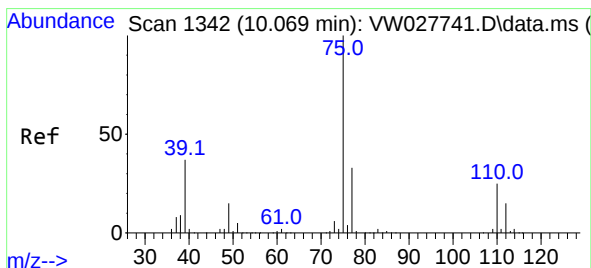
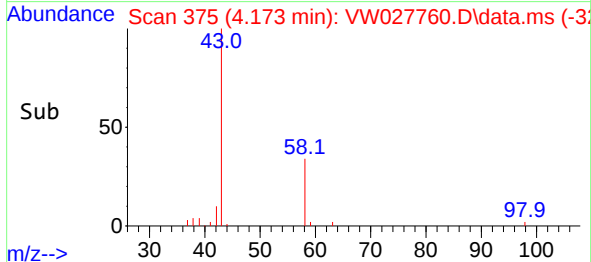
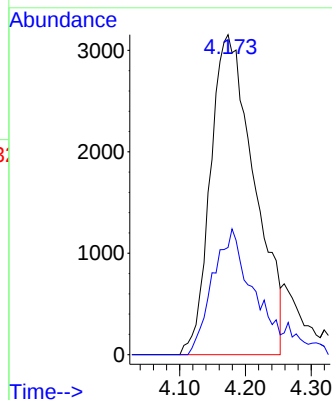
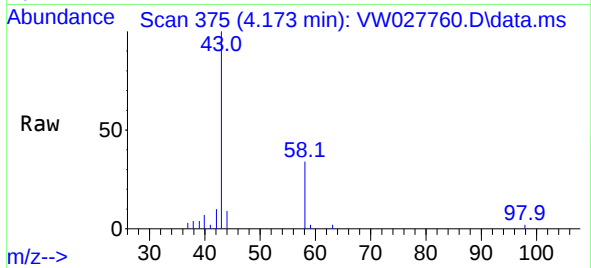




#13
Acetone
Concen: 12.656 ug/L
RT: 4.173 min Scan# 31
Delta R.T. -0.012 min
Lab File: VW027760.D
Acq: 19 Dec 2023 04:05

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 14640
Ion Ratio Lower Upper
43 100
58 12.9 0.0 68.6



#39
cis-1,3-Dichloropropene
Concen: 0.448 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW027760.D
Acq: 19 Dec 2023 04:05

Tgt Ion: 75 Resp: 4642
Ion Ratio Lower Upper
75 100
77 48.9 21.8 40.6#

