

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122123\
 Data File : VW033531.D
 Acq On : 21 Dec 2023 13:51
 Operator : SY/MD
 Sample : 05895-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 01:47:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

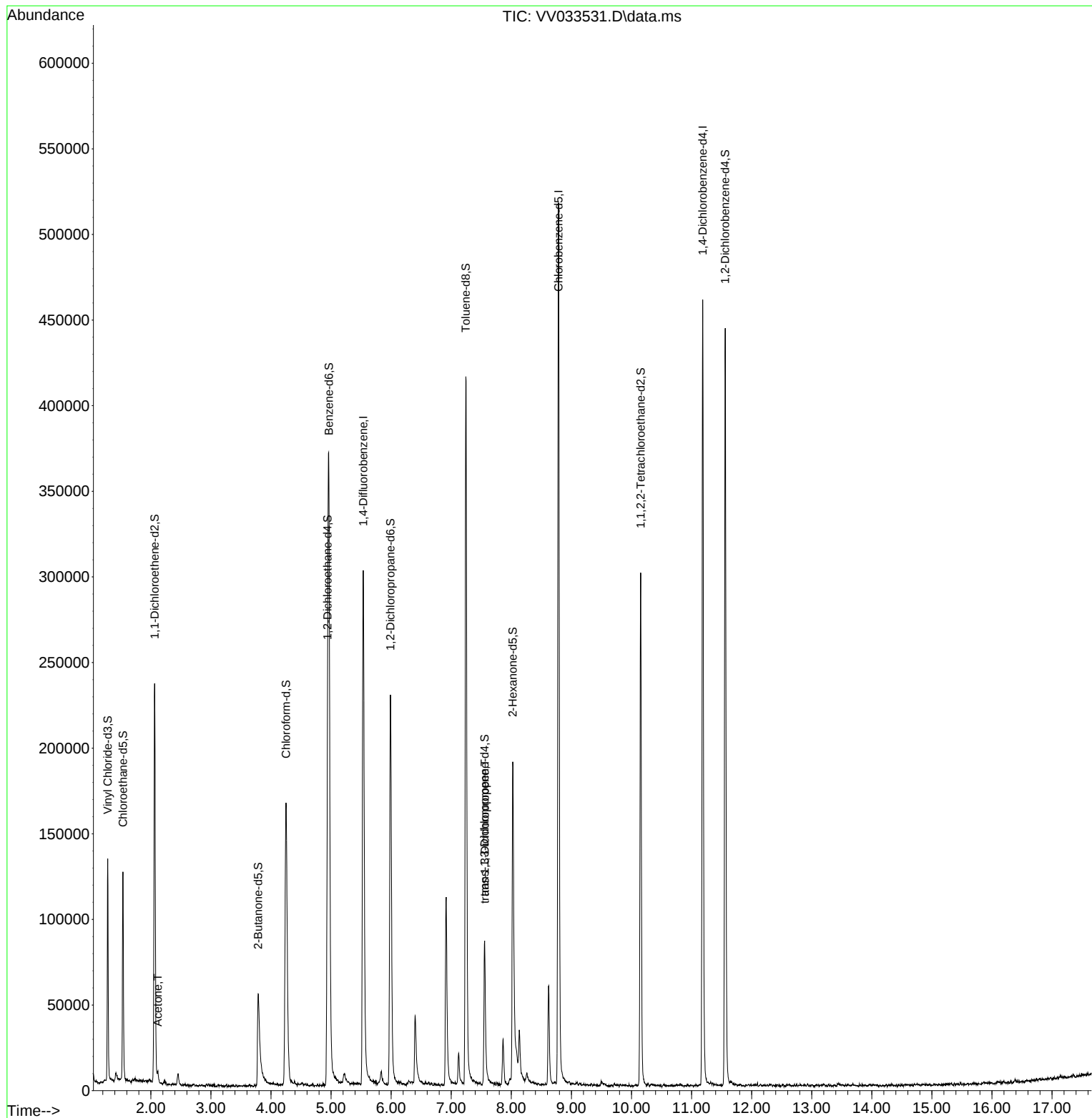
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	253523	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	272752	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	111649	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	82695	42.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.720%
7) Chloroethane-d5	1.535	69	78805	44.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.960%
11) 1,1-Dichloroethene-d2	2.063	65	39054	40.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.360%
21) 2-Butanone-d5	3.786	46	88967	90.417	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.420%
24) Chloroform-d	4.249	84	174027	45.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	4.940	65	114054	48.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.140%
32) Benzene-d6	4.963	84	317738	43.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.500%
36) 1,2-Dichloropropane-d6	5.989	67	106740	47.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.760%
41) Toluene-d8	7.243	98	272705	40.570	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.140%
43) trans-1,3-Dichloroprop...	7.554	79	45005	41.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.380%
47) 2-Hexanone-d5	8.024	63	58539	78.063	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.060%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	140849	43.955	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.900%
66) 1,2-Dichlorobenzene-d4	11.561	152	104683	49.895	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.780%
Target Compounds						
13) Acetone	2.117	43	4294	3.760	ug/L	90
44) trans-1,3-Dichloropropene	7.558	75	2280	0.792	ug/L #	64

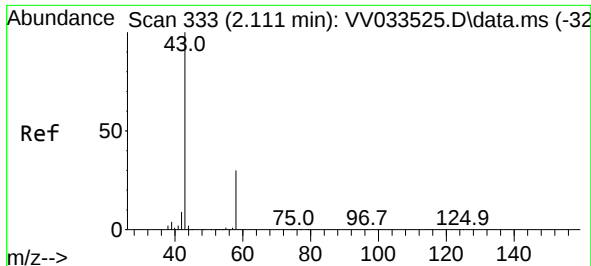
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.760 ug/L

RT: 2.117 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV033531.D

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Instrument :

MSVOA_V

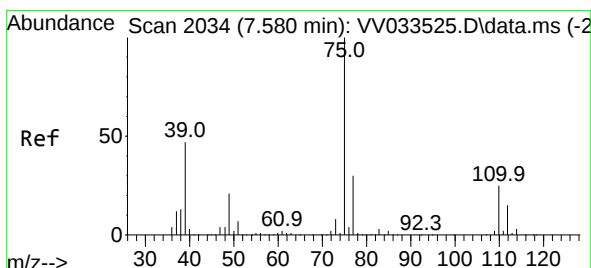
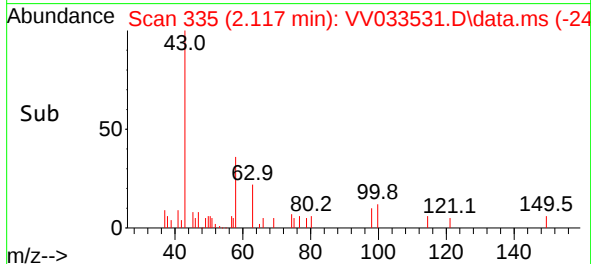
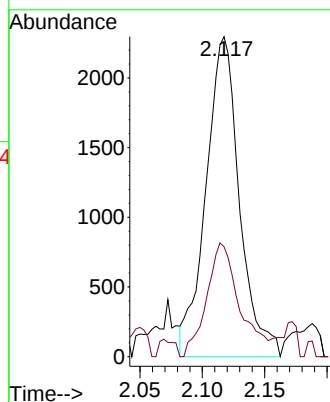
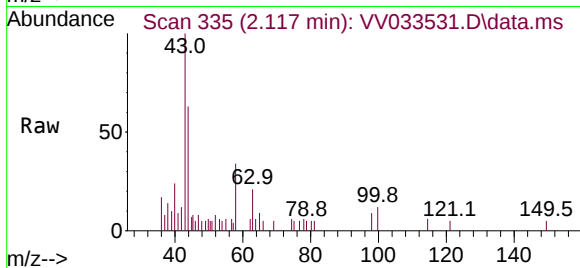
ClientSampleId :

Tgt Ion: 43 Resp: 4294

Ion Ratio Lower Upper

43 100

58 34.9 0.0 59.2



#44

trans-1,3-Dichloropropene

Concen: 0.792 ug/L

RT: 7.558 min Scan# 2027

Delta R.T. -0.023 min

Lab File: VV033531.D

Acq: 21 Dec 2023 13:51

Tgt Ion: 75 Resp: 2280

Ion Ratio Lower Upper

75 100

77 51.9 22.4 41.6#

