

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033207.D
 Acq On : 11 Dec 2023 13:03
 Operator : SY/MD
 Sample : 05685-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCH85

Quant Time: Dec 12 00:41:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

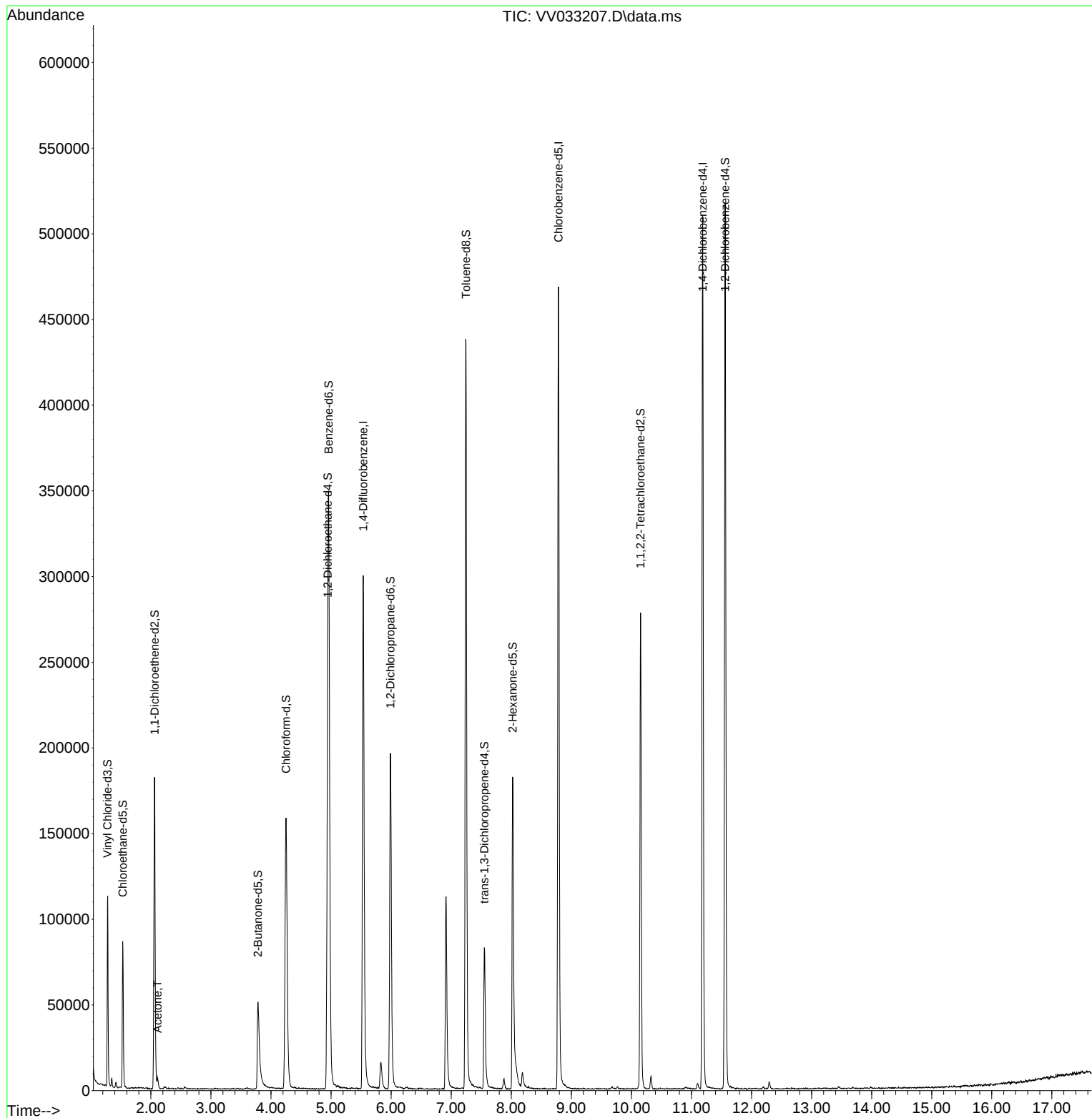
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	277127	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	277051	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	144301	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67496	40.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.480%
7) Chloroethane-d5	1.532	69	54045	46.820	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.640%
11) 1,1-Dichloroethene-d2	2.063	65	28846	45.770	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.540%
21) 2-Butanone-d5	3.783	46	78300	95.159	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.160%
24) Chloroform-d	4.249	84	171677	48.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.660%
26) 1,2-Dichloroethane-d4	4.944	65	112120	51.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.580%
32) Benzene-d6	4.960	84	318039	49.083	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.160%
36) 1,2-Dichloropropane-d6	5.989	67	87596	50.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.560%
41) Toluene-d8	7.246	98	297461	48.124	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.240%
43) trans-1,3-Dichloroprop...	7.551	79	49859	45.257	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.520%
47) 2-Hexanone-d5	8.024	63	63135	90.205	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.210%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	117785	47.559	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.120%
66) 1,2-Dichlorobenzene-d4	11.561	152	138575	53.974	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.940%
Target Compounds						
13) Acetone	2.111	43	5384	6.854	ug/L	Qvalue 90

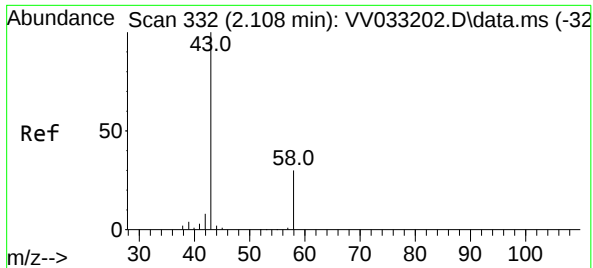
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.854 ug/L

RT: 2.111 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV033207.D

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Instrument :

MSVOA_V

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Tgt Ion: 43 Resp: 5384

Ion Ratio Lower Upper

43 100

58 37.1 0.0 62.8

