

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101824\
 Data File : VV037895.D
 Acq On : 18 Oct 2024 15:06
 Operator : SY/MD
 Sample : P4429-23
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FE7

Quant Time: Oct 18 23:16:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 18 23:14:19 2024
 Response via : Initial Calibration

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

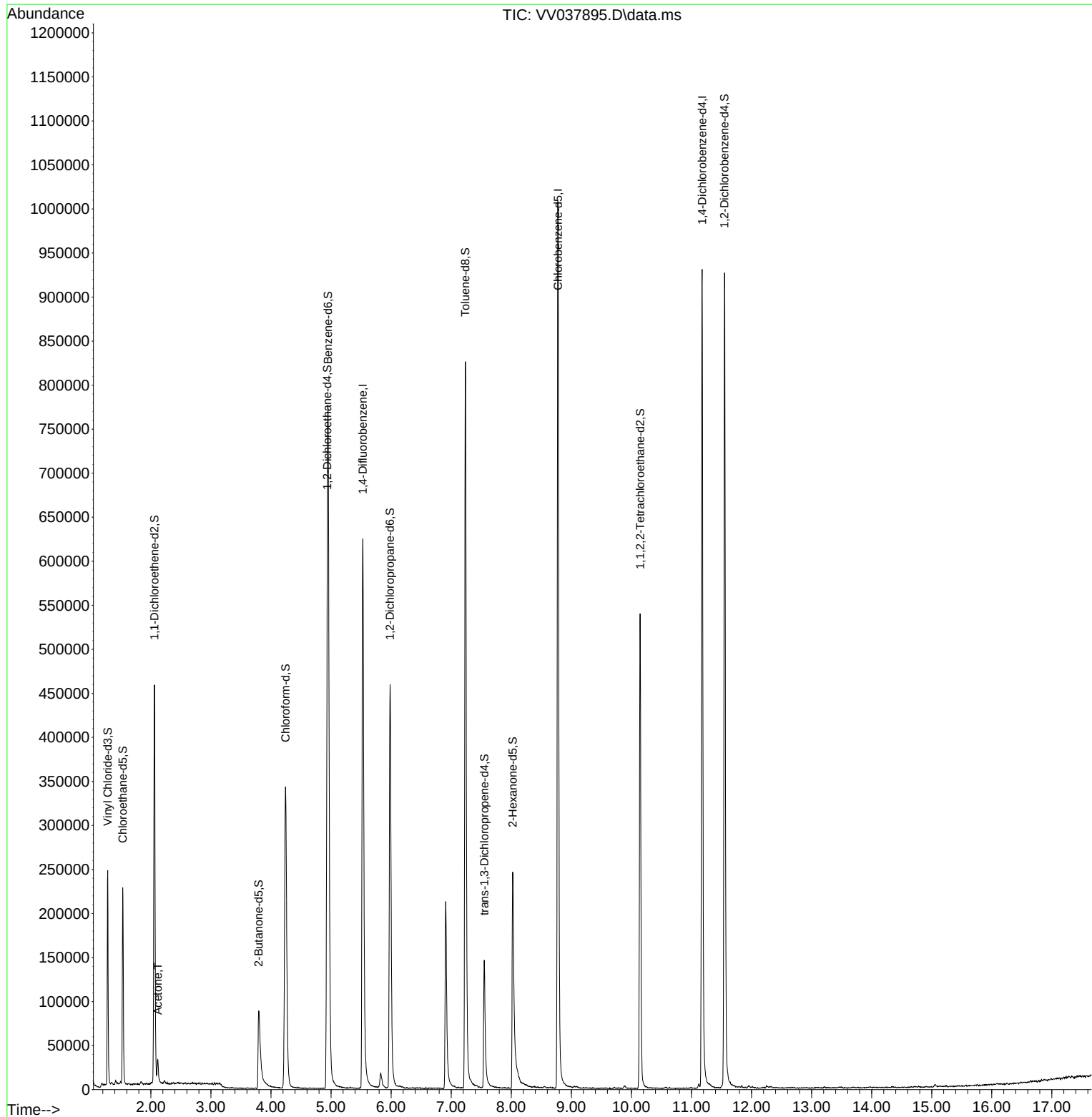
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	565710	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	565481	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	250689	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	157875	31.791	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.580%
7) Chloroethane-d5	1.532	69	143417	37.206	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.420%
11) 1,1-Dichloroethene-d2	2.060	65	75733	36.502	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.000%
21) 2-Butanone-d5	3.796	46	144873	81.904	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.900%
24) Chloroform-d	4.243	84	368912	41.755	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.500%
26) 1,2-Dichloroethane-d4	4.937	65	221926	42.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.820%
32) Benzene-d6	4.950	84	676710	38.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.480%
36) 1,2-Dichloropropane-d6	5.982	67	232531	41.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.540%
41) Toluene-d8	7.236	98	563828	35.140	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.280%#
43) trans-1,3-Dichloroprop...	7.551	79	90338	34.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.020%
47) 2-Hexanone-d5	8.024	63	82339	69.204	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.200%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	268014	40.937	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.880%
66) 1,2-Dichlorobenzene-d4	11.551	152	237562	44.971	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.940%
Target Compounds					Qvalue	
13) Acetone	2.114	43	26597	15.339	ug/L	98

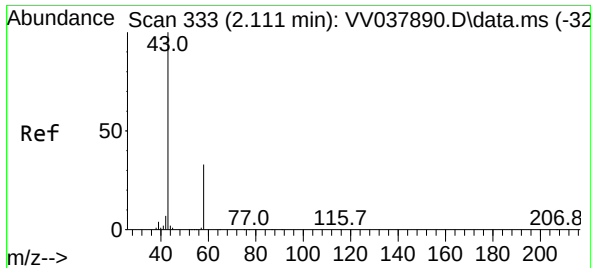
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 15.339 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV037895.D

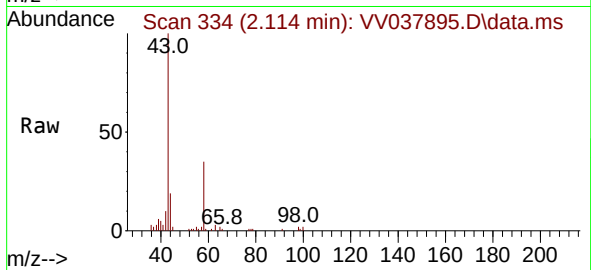
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Tgt Ion: 43 Resp: 26597

Ion Ratio Lower Upper

43 100

58 34.5 0.0 66.6

