

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
 Data File : VV032202.D
 Acq On : 02 Oct 2023 16:36
 Operator : SY/MD
 Sample : VIBLK233
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK233

Quant Time: Oct 03 02:01:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 03 01:57:58 2023
 Response via : Initial Calibration

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

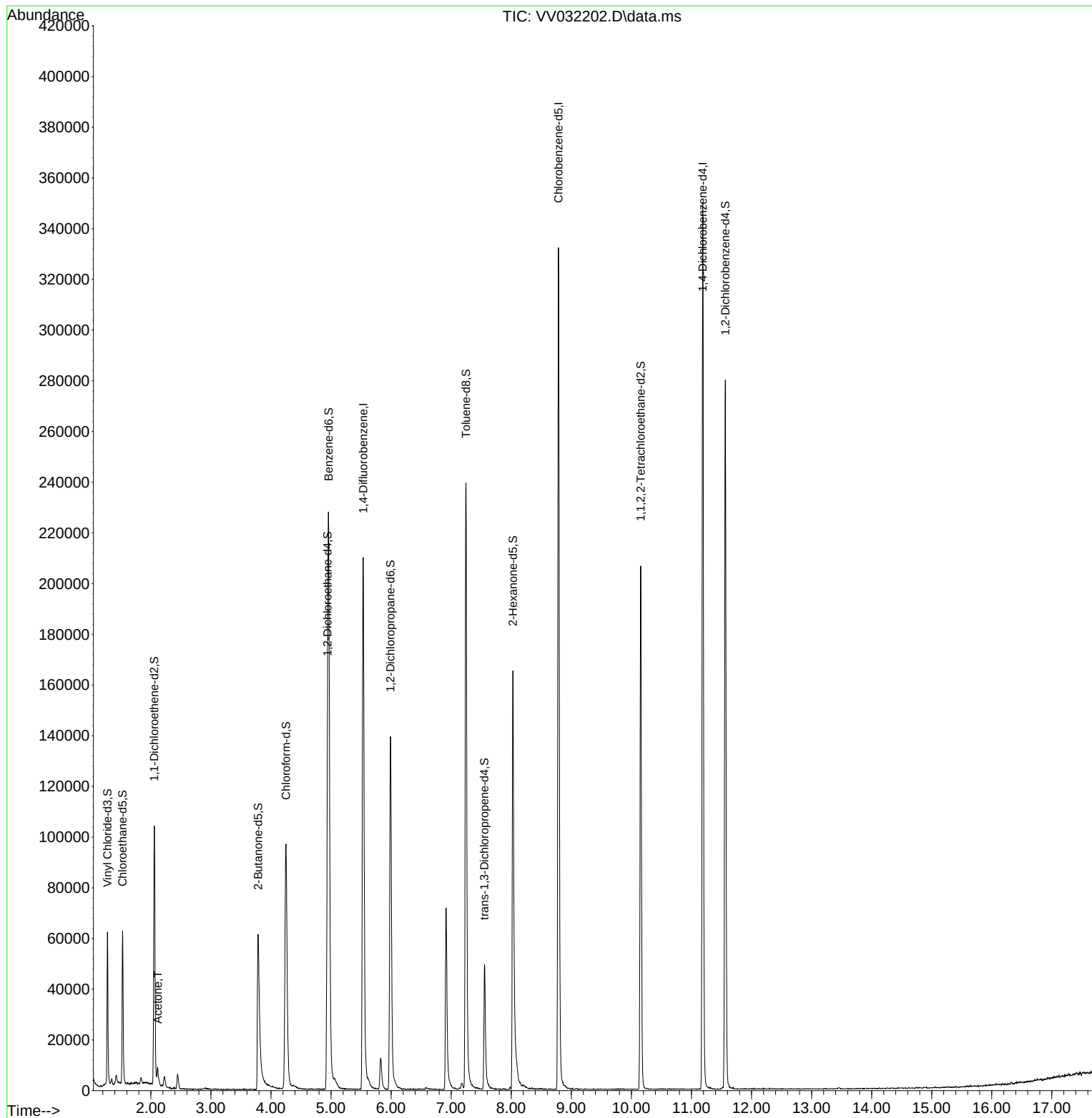
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	187634	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	183970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	90276	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39024	33.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.220%
7) Chloroethane-d5	1.529	69	40024	39.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.920%
11) 1,1-Dichloroethene-d2	2.056	65	17928	35.358	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.720%
21) 2-Butanone-d5	3.786	46	102709	98.372	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.370%
24) Chloroform-d	4.249	84	104618	43.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.100%
26) 1,2-Dichloroethane-d4	4.941	65	69076	47.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.500%
32) Benzene-d6	4.960	84	198916	41.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.260%
36) 1,2-Dichloropropane-d6	5.989	67	73051	45.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.520%
41) Toluene-d8	7.246	98	166431	37.722	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.440%#
43) trans-1,3-Dichloroprop...	7.555	79	30225	39.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.740%
47) 2-Hexanone-d5	8.027	63	58853	84.446	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.450%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	103665	45.162	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.320%
66) 1,2-Dichlorobenzene-d4	11.564	152	72392	44.219	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.440%
Target Compounds						
13) Acetone	2.114	43	5461	5.591	ug/L	Qvalue 96

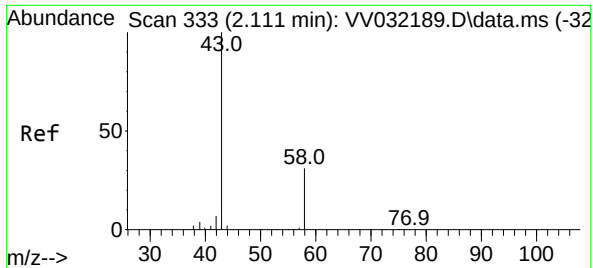
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 5.591 ug/L
 RT: 2.114 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VV032202.D
 Acq: 02 Oct 2023 16:36

Instrument :
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Tgt Ion: 43 Resp: 5461
 Ion Ratio Lower Upper
 43 100
 58 32.6 0.0 61.4

