

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031482.D
 Acq On : 09 Jun 2023 05:13
 Operator : SY/MD
 Sample : BLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK36

Quant Time: Jun 09 16:57:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

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

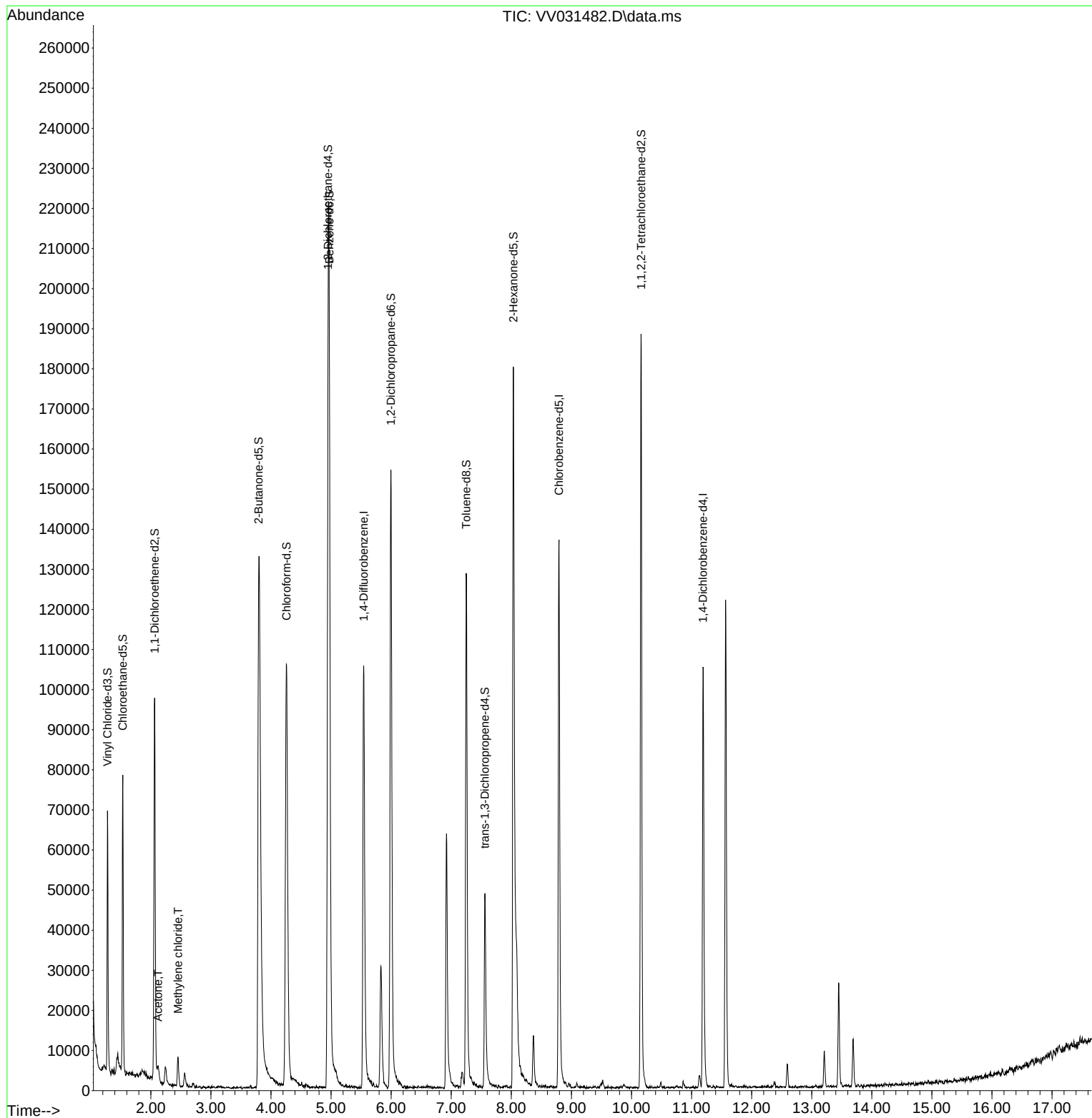
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	85709	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	74098	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	28216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42380	56.200	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	112.400%	
7) Chloroethane-d5	1.532	69	46863	76.759	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	153.520%#	
11) 1,1-Dichloroethene-d2	2.063	65	16842	47.124	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	94.240%	
21) 2-Butanone-d5	3.796	46	146081	268.048	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	268.050%#	
24) Chloroform-d	4.259	84	114855	80.070	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	160.140%#	
26) 1,2-Dichloroethane-d4	4.950	65	101752	105.740	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	211.480%#	
32) Benzene-d6	4.970	84	158671	72.530	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	145.060%#	
36) 1,2-Dichloropropane-d6	5.995	67	74035	97.361	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	194.720%#	
41) Toluene-d8	7.249	98	87655	43.617	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.240%	
43) trans-1,3-Dichloroprop...	7.561	79	29816	77.841	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	155.680%#	
47) 2-Hexanone-d5	8.034	63	56753	198.159	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	198.160%#	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	91364	95.206	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	190.420%#	
66) 1,2-Dichlorobenzene-d4	0.000	152	0d	0.000	ug/L	
Spiked Amount 50.000	Range 80	- 120	Recovery	=	0.000%#	
Target Compounds						Qvalue
13) Acetone	2.121	43	3830	7.856	ug/L	86
16) Methylene chloride	2.455	84	2696	5.223	ug/L	89

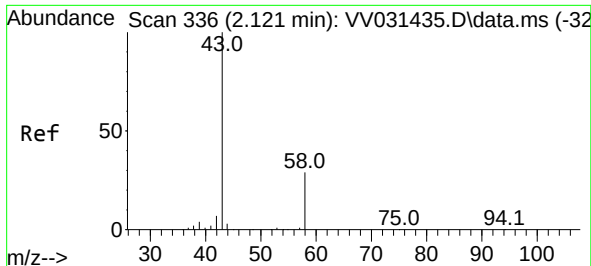
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.856 ug/L

RT: 2.121 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV031482.D

Acq: 09 Jun 2023 05:13

Instrument :

MSVOA_V

ClientSampleId :

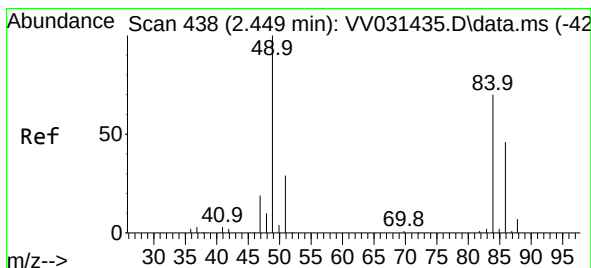
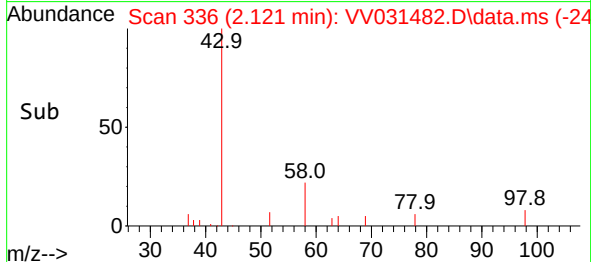
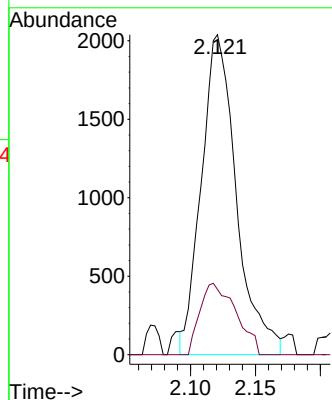
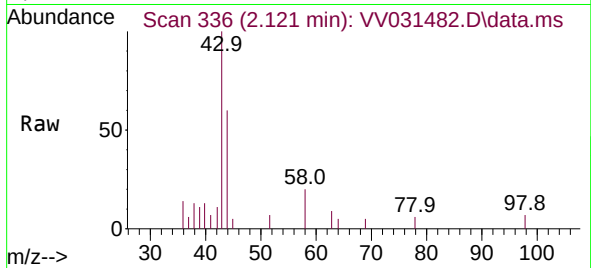
VBLK36

Tgt Ion: 43 Resp: 3830

Ion Ratio Lower Upper

43 100

58 23.0 0.0 61.0



#16

Methylene chloride

Concen: 5.223 ug/L

RT: 2.455 min Scan# 440

Delta R.T. 0.003 min

Lab File: VV031482.D

Acq: 09 Jun 2023 05:13

Tgt Ion: 84 Resp: 2696

Ion Ratio Lower Upper

84 100

86 57.5 46.1 85.5

49 132.4 102.7 190.7

