

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\Not Reviewed Data\
 Data File : VV031659.D
 Acq On : 10 Jul 2023 12:08
 Operator : SY/MD
 Sample : VV0710MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK368

Quant Time: Jul 10 16:38:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 07 02:34:55 2023
 Response via : Initial Calibration

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

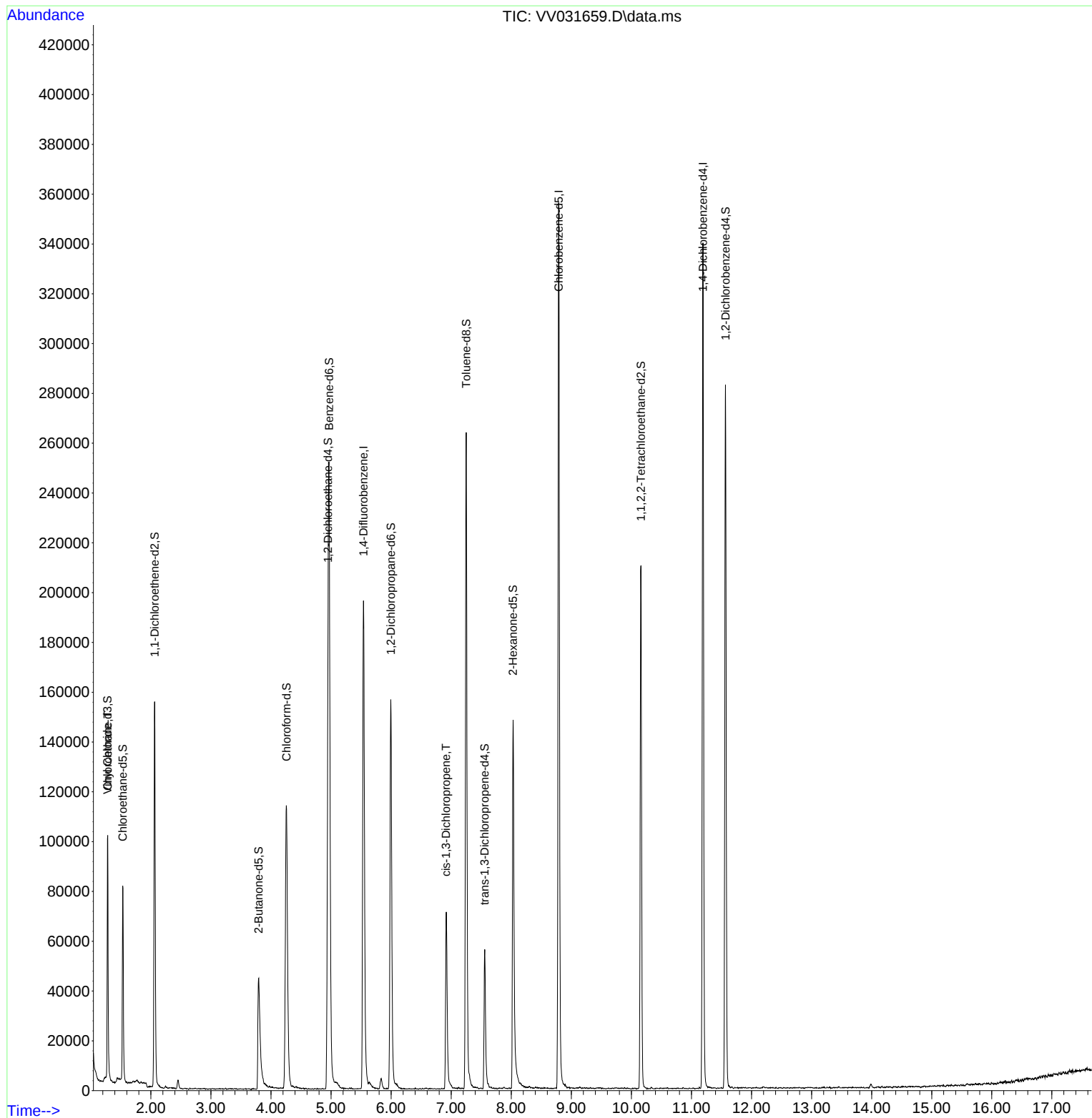
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	161740	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	182746	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	84472	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64970	60.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	120.720%
7) Chloroethane-d5	1.532	69	50298	53.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.100%
11) 1,1-Dichloroethene-d2	2.063	65	27198	49.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.060%
21) 2-Butanone-d5	3.796	46	75521	86.645	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.640%
24) Chloroform-d	4.256	84	124159	46.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	4.950	65	83080	49.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.520%
32) Benzene-d6	4.966	84	208830	40.598	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	5.995	67	75109	41.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.400%
41) Toluene-d8	7.249	98	174220	36.908	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.820%#
43) trans-1,3-Dichloroprop...	7.558	79	33571	37.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.540%
47) 2-Hexanone-d5	8.031	63	49718	69.068	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.070%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	102665	37.307	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.620%
66) 1,2-Dichlorobenzene-d4	11.567	152	69761	43.325	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.640%
Target Compounds						Qvalue
8) Chloroethane	1.282	64	923	0.891	ug/L #	1
39) cis-1,3-Dichloropropene	6.915	75	1784	0.673	ug/L #	60

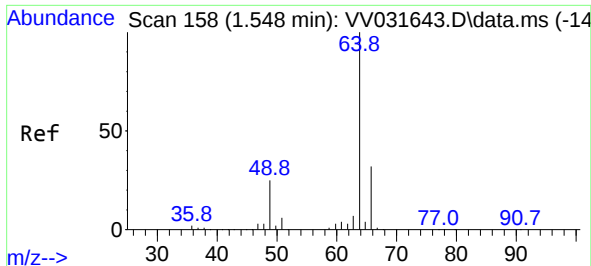
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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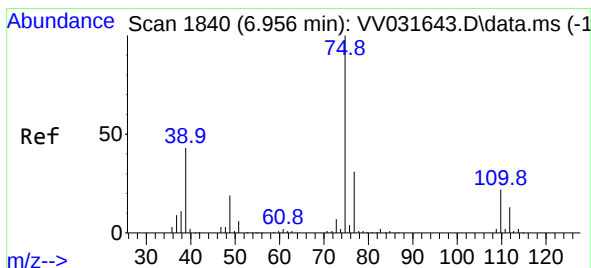
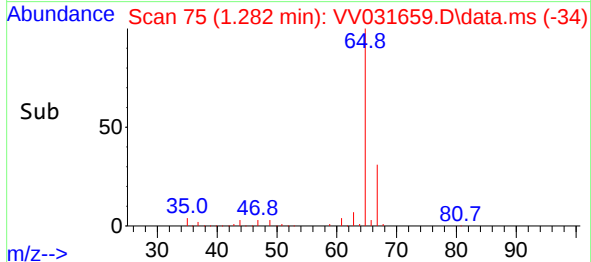
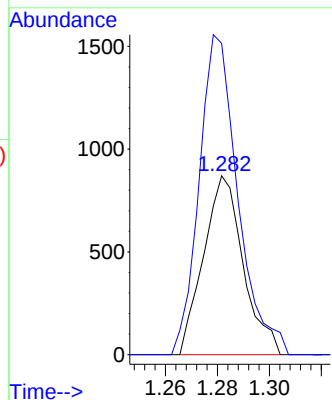
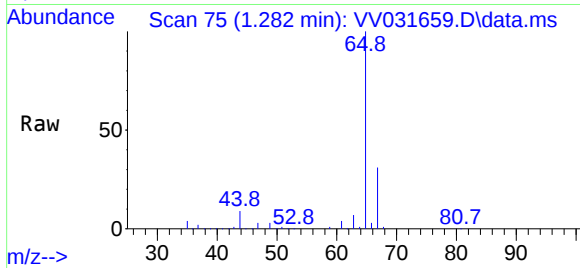




#8
Chloroethane
Concen: 0.891 ug/L
RT: 1.282 min Scan# 71
Delta R.T. -0.267 min
Lab File: VV031659.D
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Tgt Ion: 64 Resp: 923
Ion Ratio Lower Upper
64 100
66 174.1 21.0 39.0#



#39
cis-1,3-Dichloropropene
Concen: 0.673 ug/L
RT: 6.915 min Scan# 1827
Delta R.T. -0.042 min
Lab File: VV031659.D
Acq: 10 Jul 2023 12:08

Tgt Ion: 75 Resp: 1784
Ion Ratio Lower Upper
75 100
77 53.0 21.8 40.6#

