

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029538.D
 Acq On : 09 Dec 2022 22:05
 Operator : SY/MD
 Sample : N5959-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EL8

Quant Time: Dec 10 01:10:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

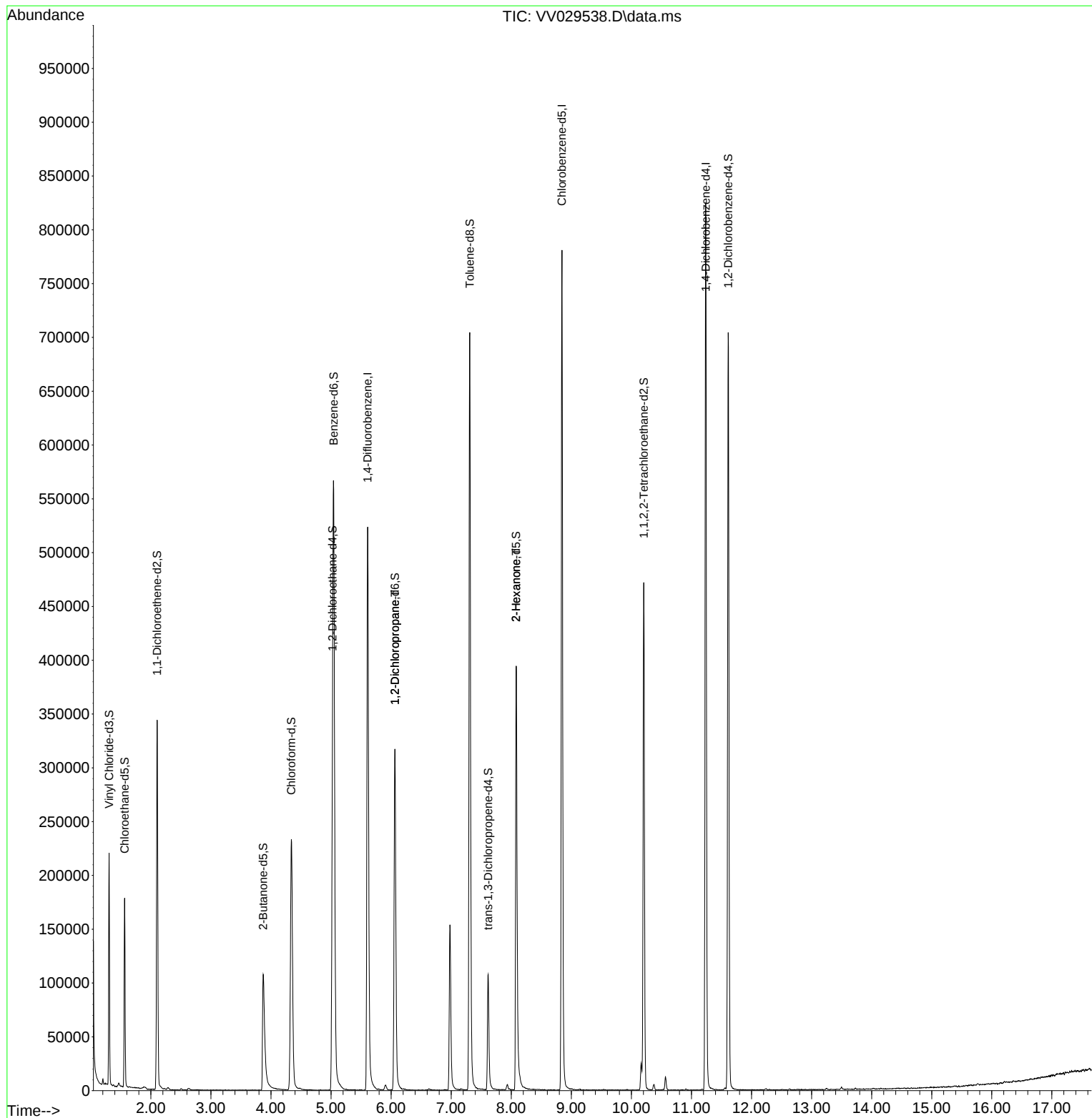
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	484946	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	447162	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	225200	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134614	45.331	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.660%		
7) Chloroethane-d5	1.565	69	111073	49.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.100%		
11) 1,1-Dichloroethene-d2	2.105	63	173187	37.391	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.780%		
21) 2-Butanone-d5	3.870	46	178154	98.344	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.340%		
24) Chloroform-d	4.339	84	252171	45.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.260%		
26) 1,2-Dichloroethane-d4	5.024	65	151203	47.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.740%		
32) Benzene-d6	5.043	84	545684	46.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.360%		
36) 1,2-Dichloropropane-d6	6.063	67	167509	46.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.820%		
41) Toluene-d8	7.310	98	490538	44.062	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.120%		
43) trans-1,3-Dichloroprop...	7.616	79	67514	37.046	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.100%		
47) 2-Hexanone-d5	8.082	63	151057	98.015	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.010%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	233299	45.236	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.480%		
66) 1,2-Dichlorobenzene-d4	11.612	152	194952	45.476	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.960%		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.063	63	17586	5.781	ug/L #	85
48) 2-Hexanone	8.082	43	14752	5.323	ug/L #	62

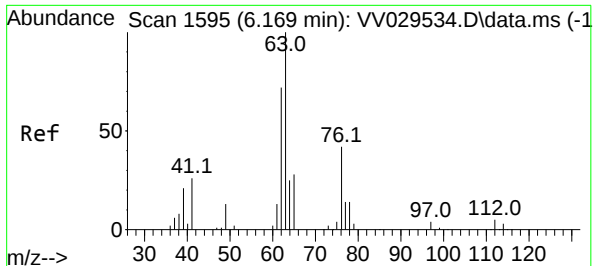
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.781 ug/L

RT: 6.063 min Scan# 11

Delta R.T. -0.106 min

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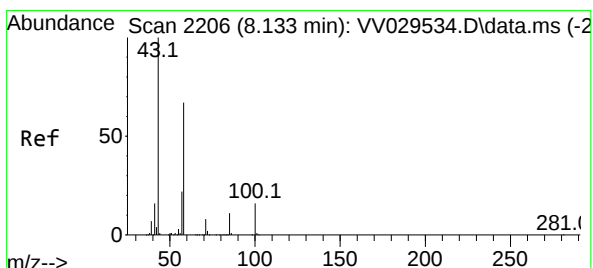
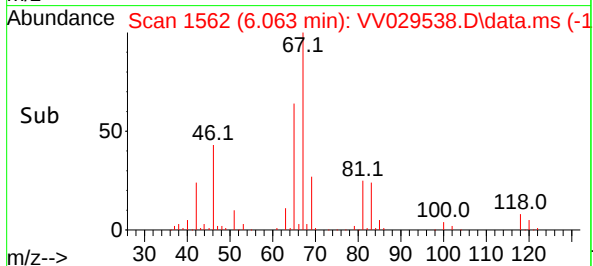
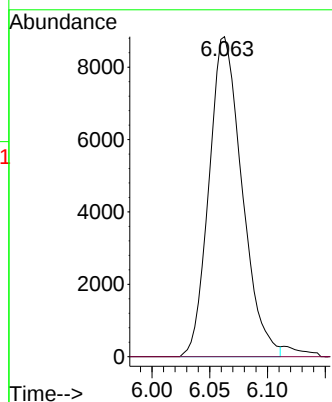
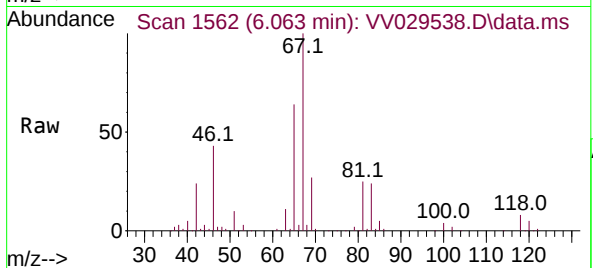
COEL8

Tgt Ion: 63 Resp: 17586

Ion Ratio Lower Upper

63 100

112 0.0 3.9 5.9#



#48

2-Hexanone

Concen: 5.323 ug/L

RT: 8.082 min Scan# 2190

Delta R.T. -0.051 min

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Tgt Ion: 43 Resp: 14752

Ion Ratio Lower Upper

43 100

58 31.1 54.1 81.1#

57 28.1 17.4 26.0#

100 0.7 13.6 20.4#

