

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029524.D
 Acq On : 09 Dec 2022 16:20
 Operator : SY/MD
 Sample : N5959-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EJ9

Quant Time: Dec 09 23:52:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 09 23:48:53 2022
 Response via : Initial Calibration

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

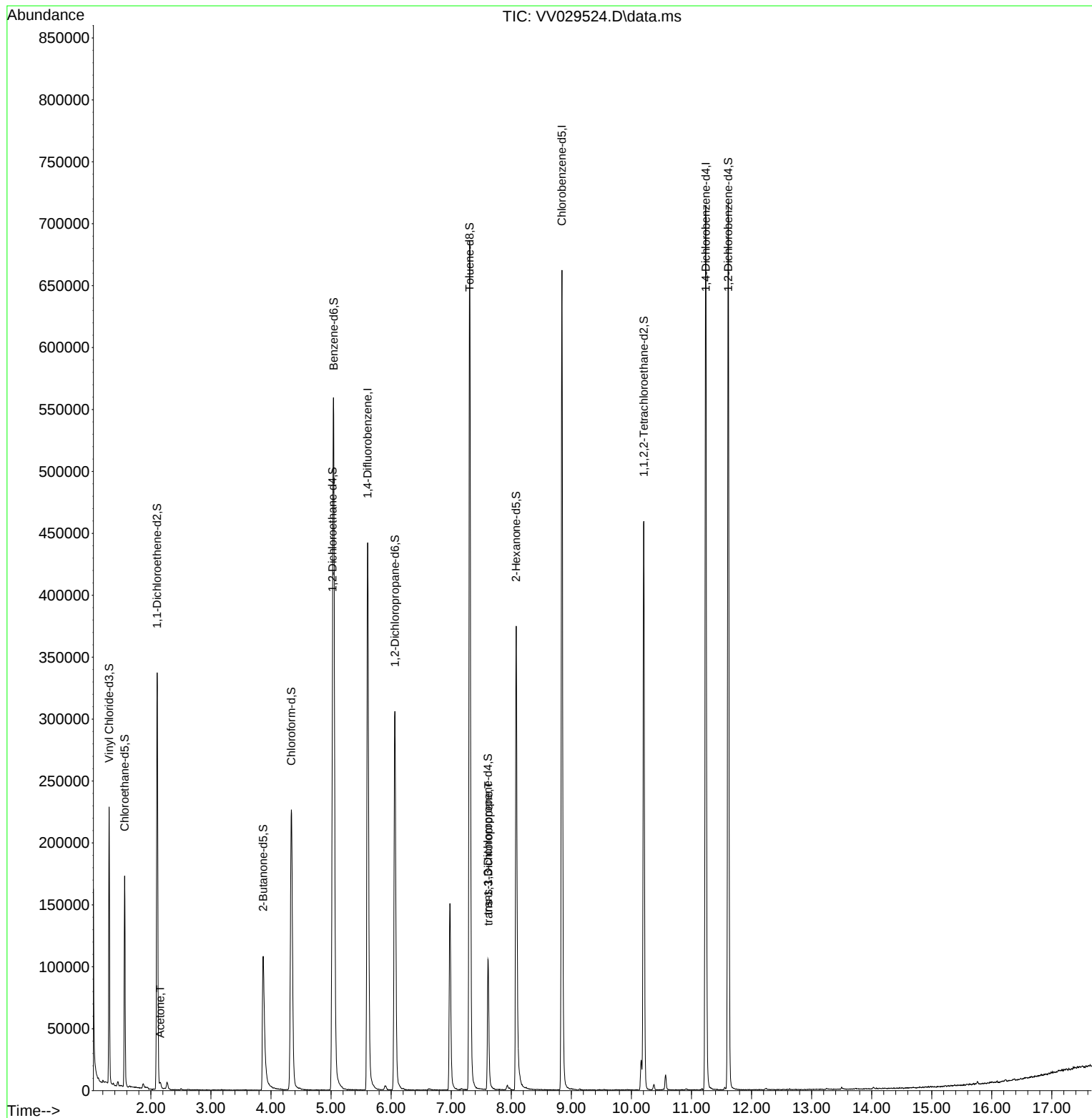
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	411310	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	379595	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	197206	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	141165	56.047	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 112.100%			
7) Chloroethane-d5	1.565	69	109996	57.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 114.540%			
11) 1,1-Dichloroethene-d2	2.105	63	170390	43.373	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.740%			
21) 2-Butanone-d5	3.870	46	175262	114.068	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.070%			
24) Chloroform-d	4.339	84	247160	52.147	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.300%			
26) 1,2-Dichloroethane-d4	5.024	65	147398	54.451	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.900%			
32) Benzene-d6	5.044	84	534936	53.333	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.660%			
36) 1,2-Dichloropropane-d6	6.063	67	162590	53.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.140%			
41) Toluene-d8	7.307	98	482897	51.097	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.200%			
43) trans-1,3-Dichloroprop...	7.613	79	66334	42.877	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.760%			
47) 2-Hexanone-d5	8.082	63	144653	110.566	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.570%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	227058	51.862	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 103.720%			
66) 1,2-Dichlorobenzene-d4	11.612	152	195115	51.975	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.940%			
Target Compounds					Qvalue	
13) Acetone	2.156	43	4142	4.138	ug/L	91
44) trans-1,3-Dichloropropene	7.619	75	2765	0.687	ug/L #	74

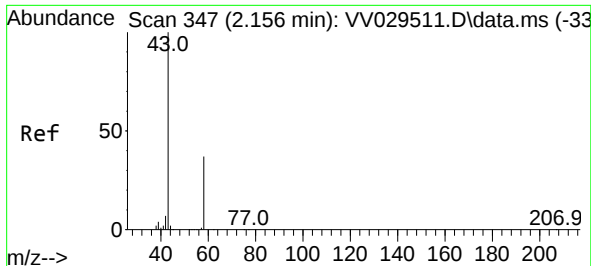
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.138 ug/L

RT: 2.156 min Scan# 34

Delta R.T. 0.000 min

Lab File: VV029524.D

Acq: 09 Dec 2022 16:20

Instrument :

MSVOA_V

ClientSampleId :

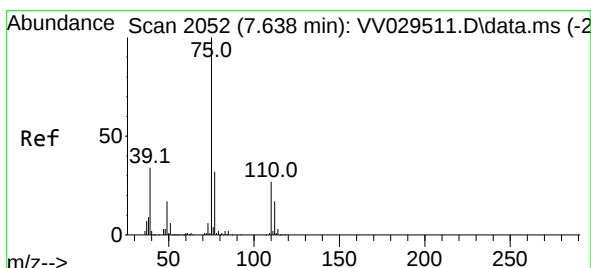
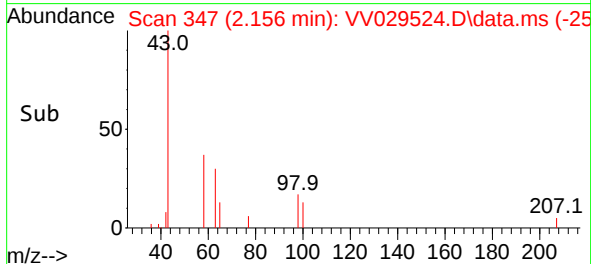
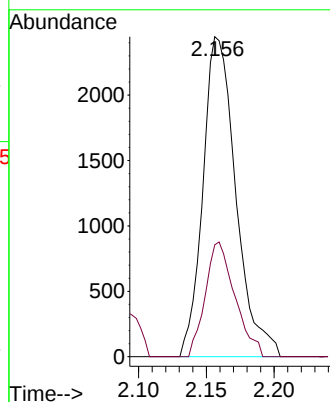
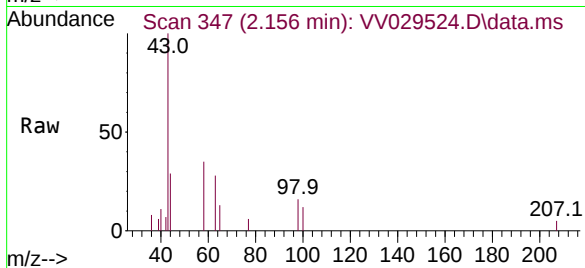
C0EJ9

Tgt Ion: 43 Resp: 4142

Ion Ratio Lower Upper

43 100

58 32.2 0.0 74.8



#44

trans-1,3-Dichloropropene

Concen: 0.687 ug/L

RT: 7.619 min Scan# 2046

Delta R.T. -0.019 min

Lab File: VV029524.D

Acq: 09 Dec 2022 16:20

Tgt Ion: 75 Resp: 2765

Ion Ratio Lower Upper

75 100

77 46.2 22.3 41.5#

