

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081022\
 Data File : VV027271.D
 Acq On : 10 Aug 2022 20:50
 Operator : SY/MD
 Sample : N4144-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY151

Quant Time: Aug 11 03:55:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

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

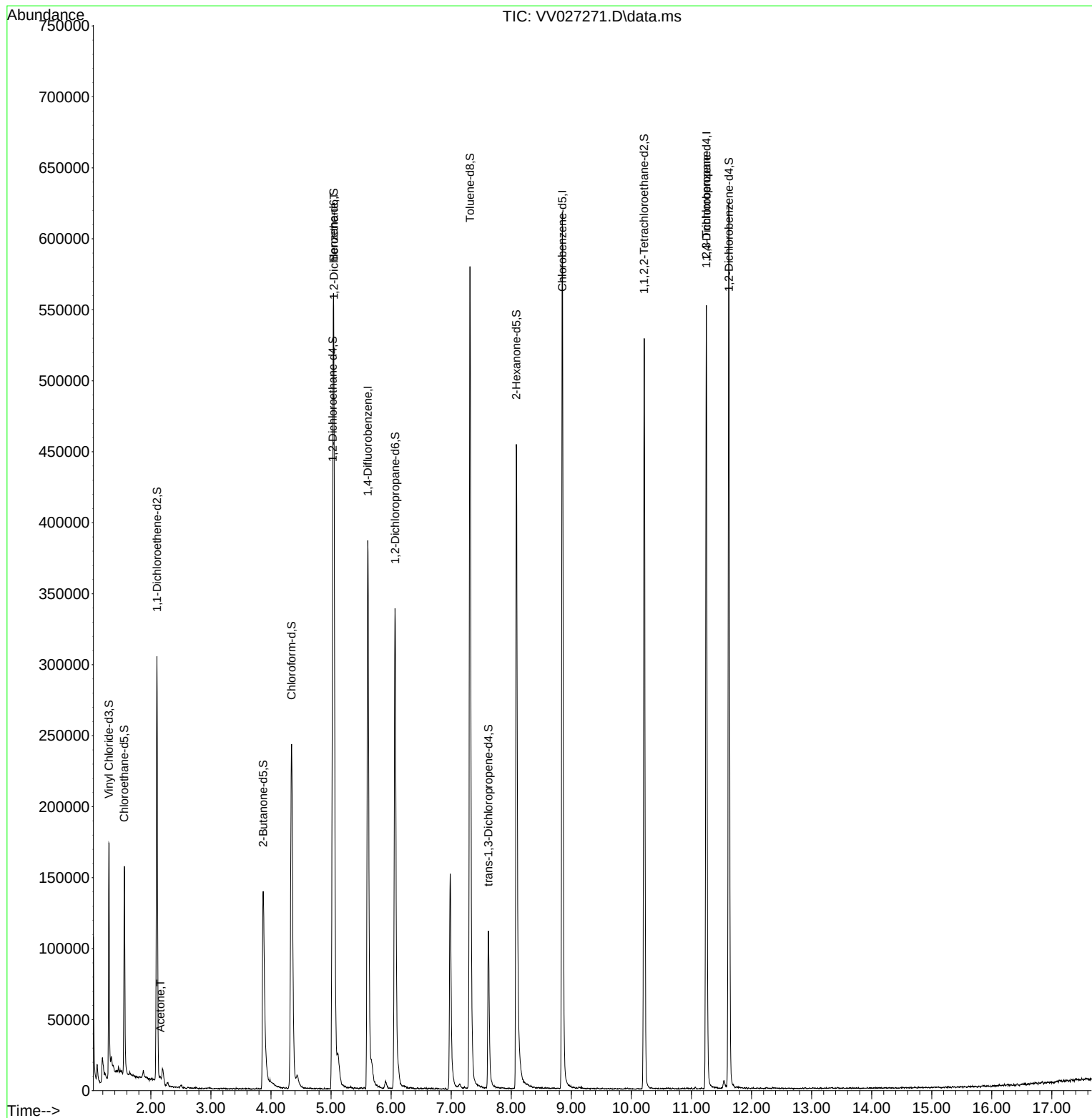
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	313371	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	339652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	138973	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	112884	52.836	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	105.680%	
7) Chloroethane-d5	1.558	69	97683	62.541	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	125.080%	
11) 1,1-Dichloroethene-d2	2.101	63	156129	39.951	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.900%	
21) 2-Butanone-d5	3.870	46	222606	117.054	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	117.050%	
24) Chloroform-d	4.343	84	243149	55.559	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.120%	
26) 1,2-Dichloroethane-d4	5.027	65	167458	61.629	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.260%	
32) Benzene-d6	5.043	84	466537	57.278	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	114.560%	
36) 1,2-Dichloropropane-d6	6.066	67	170607	58.884	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	117.760%	
41) Toluene-d8	7.313	98	391439	56.382	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	112.760%	
43) trans-1,3-Dichloroprop...	7.619	79	65307	51.712	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	103.420%	
47) 2-Hexanone-d5	8.085	63	149961	107.462	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	107.460%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	249896	52.926	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	105.860%	
66) 1,2-Dichlorobenzene-d4	11.622	152	153323	63.886	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	127.780%#	
Target Compounds						
						Qvalue
13) Acetone	2.159	43	3596	2.452	ug/L	97
27) 1,2-Dichloroethane	5.047	62	2911	0.767	ug/L	95
61) 1,2,3-Trichloropropane	11.246	75	17716	5.553	ug/L #	64

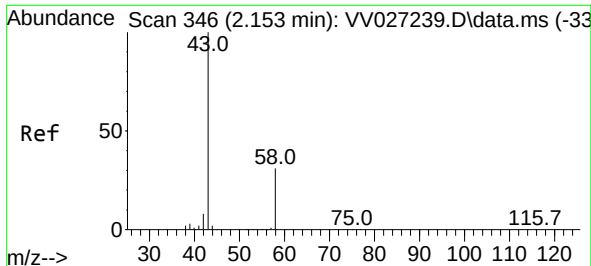
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.452 ug/L

RT: 2.159 min Scan# 346

Delta R.T. 0.006 min

Lab File: VV027271.D

Acq: 10 Aug 2022 20:50

Instrument :

MSVOA_V

ClientSampleId :

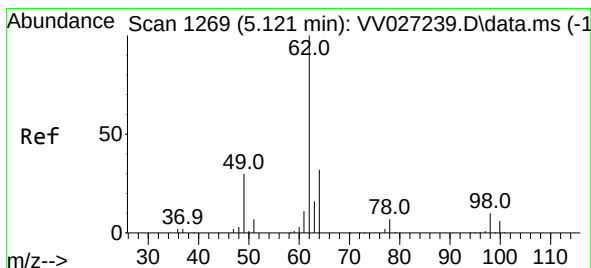
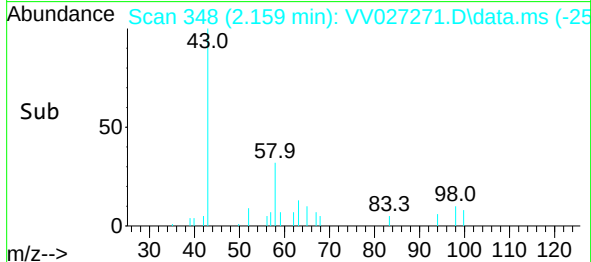
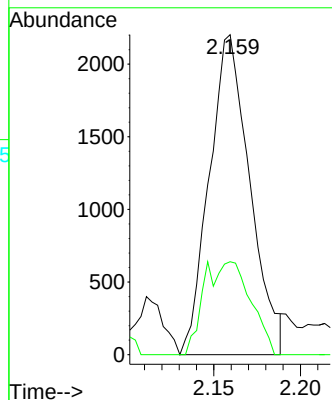
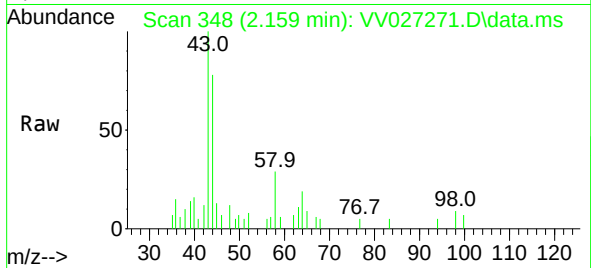
EY151

Tgt Ion: 43 Resp: 3596

Ion Ratio Lower Upper

43 100

58 23.4 0.0 49.6



#27

1,2-Dichloroethane

Concen: 0.767 ug/L

RT: 5.047 min Scan# 1246

Delta R.T. -0.074 min

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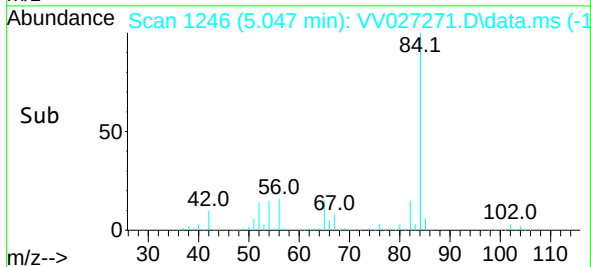
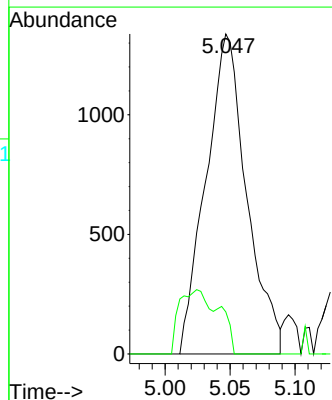
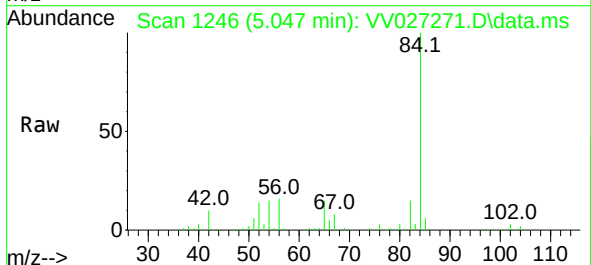
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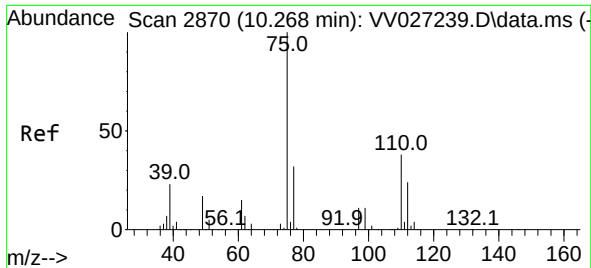
Tgt Ion: 62 Resp: 2911

Ion Ratio Lower Upper

62 100

98 13.2 9.0 13.6





#61

1,2,3-Trichloropropane

Concen: 5.553 ug/L

RT: 11.246 min Scan# 31

Delta R.T. 0.977 min

Lab File: VV027271.D

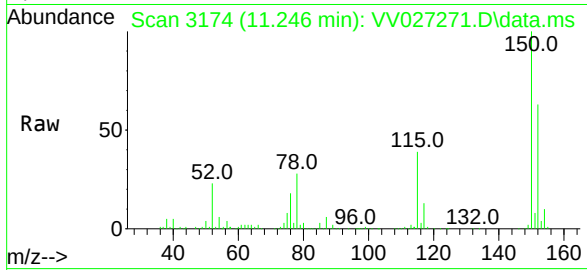
Acq: 10 Aug 2022 20:50

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MSVOA_V

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Tgt Ion: 75 Resp: 17716

Ion Ratio Lower Upper

75 100

77 34.0 25.8 38.8

110 2.4 32.7 49.1#

