

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027060.D
 Acq On : 29 Jul 2022 01:43
 Operator : SY/MD
 Sample : N3899-15 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUS2

Quant Time: Jul 29 05:15:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

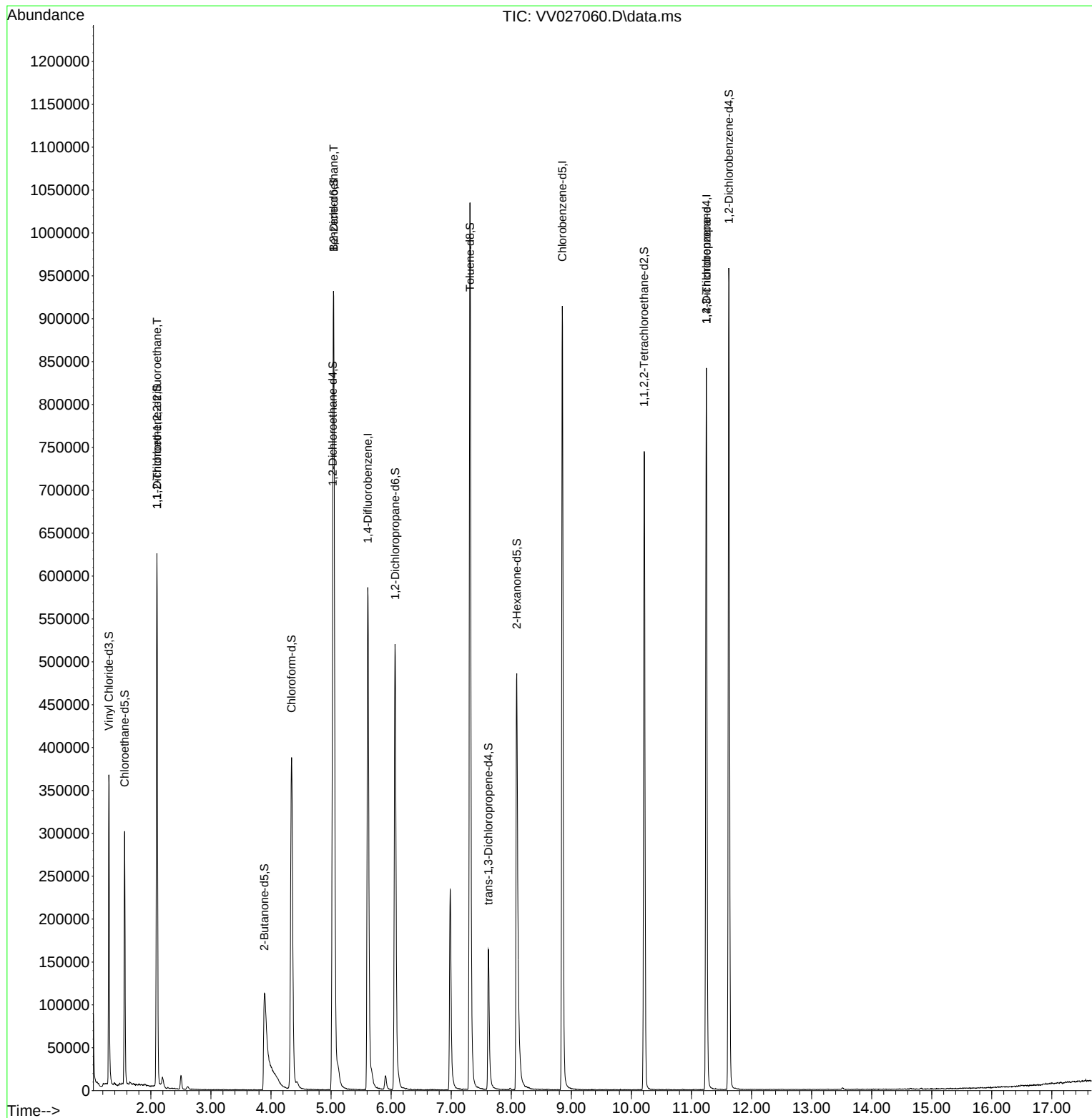
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	547403	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	548499	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	231006	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	239972	46.079	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.160%		
7) Chloroethane-d5	1.564	69	192919	46.754	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.500%		
11) 1,1-Dichloroethene-d2	2.101	63	321995	36.318	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.640%		
21) 2-Butanone-d5	3.889	46	228716	77.021	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.020%		
24) Chloroform-d	4.342	84	419508	44.726	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.460%		
26) 1,2-Dichloroethane-d4	5.027	65	244535	45.926	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.860%		
32) Benzene-d6	5.043	84	885829	45.990	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.980%		
36) 1,2-Dichloropropane-d6	6.066	67	276479	46.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.800%		
41) Toluene-d8	7.313	98	735803	42.264	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.520%		
43) trans-1,3-Dichloroprop...	7.619	79	104266	40.038	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.080%		
47) 2-Hexanone-d5	8.091	63	203299	80.218	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.220%		
56) 1,1,2,2-Tetrachloroeth...	10.213	84	376978	42.411	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.820%		
66) 1,2-Dichlorobenzene-d4	11.622	152	256496	49.393	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.780%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	3025	0.741	ug/L #	22
27) 1,2-Dichloroethane	5.043	62	4417	0.799	ug/L	96
61) 1,2,3-Trichloropropane	11.249	75	26274	5.423	ug/L #	65

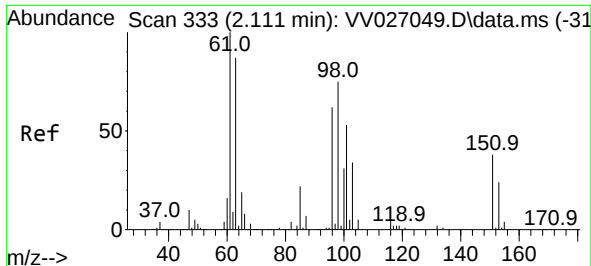
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Jul 29 02:10:37 2022
Response via : Initial Calibration





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.741 ug/L

RT: 2.101 min Scan# 31

Delta R.T. -0.010 min

Lab File: VV027060.D

Acq: 29 Jul 2022 01:43

Instrument :

MSVOA_V

ClientSampleId :

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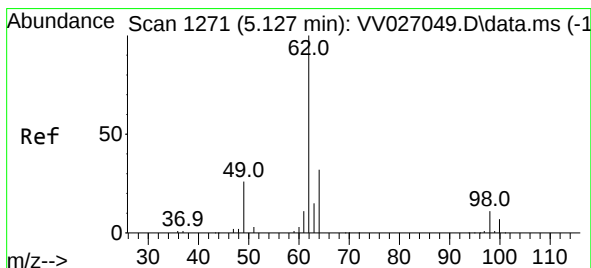
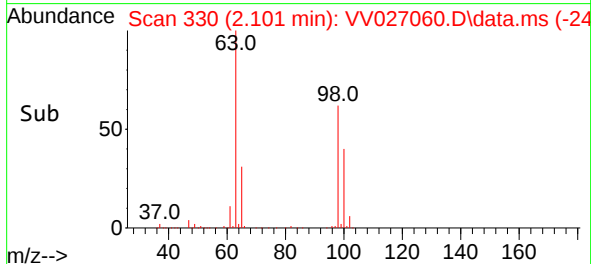
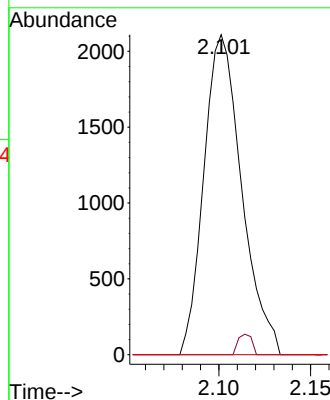
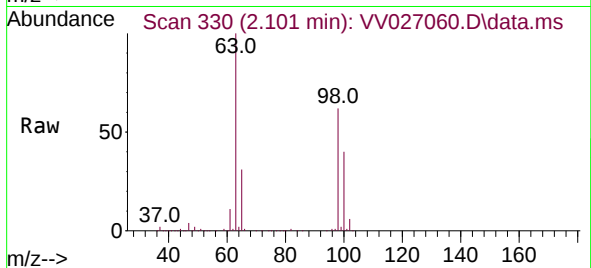
Tgt Ion:101 Resp: 3025

Ion Ratio Lower Upper

101 100

85 2.3 34.1 51.1#

151 0.0 57.8 86.8#



#27

1,2-Dichloroethane

Concen: 0.799 ug/L

RT: 5.043 min Scan# 1245

Delta R.T. -0.084 min

Lab File: VV027060.D

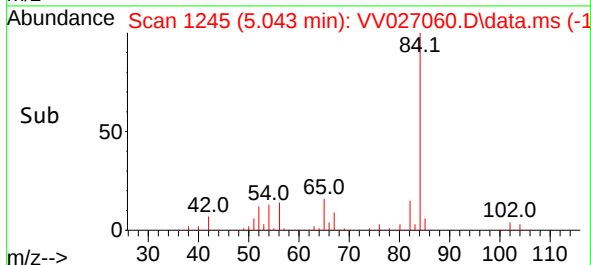
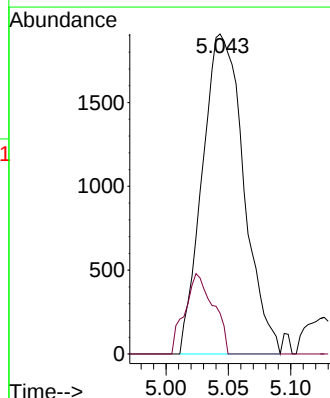
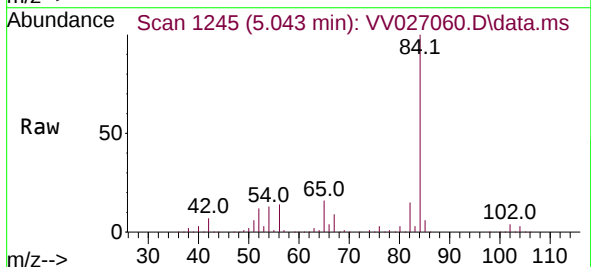
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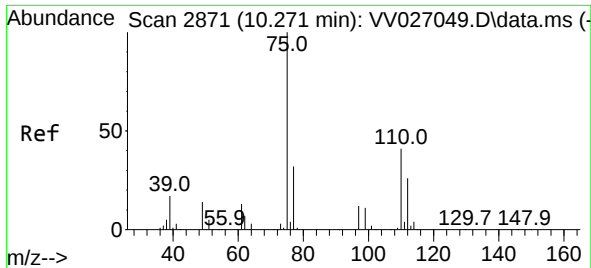
Tgt Ion: 62 Resp: 4417

Ion Ratio Lower Upper

62 100

98 12.8 9.0 13.6





#61
 1,2,3-Trichloropropane
 Concen: 5.423 ug/L
 RT: 11.249 min Scan# 31
 Delta R.T. 0.977 min
 Lab File: VV027060.D
 Acq: 29 Jul 2022 01:43

Instrument :
 MSVOA_V
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Tgt Ion: 75 Resp: 26274
 Ion Ratio Lower Upper
 75 100
 77 33.9 25.8 38.8
 110 3.3 32.7 49.1#

