

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027015.D
 Acq On : 27 Jul 2022 22:17
 Operator : SY/MD
 Sample : N3897-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUP6

Quant Time: Jul 28 06:16:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

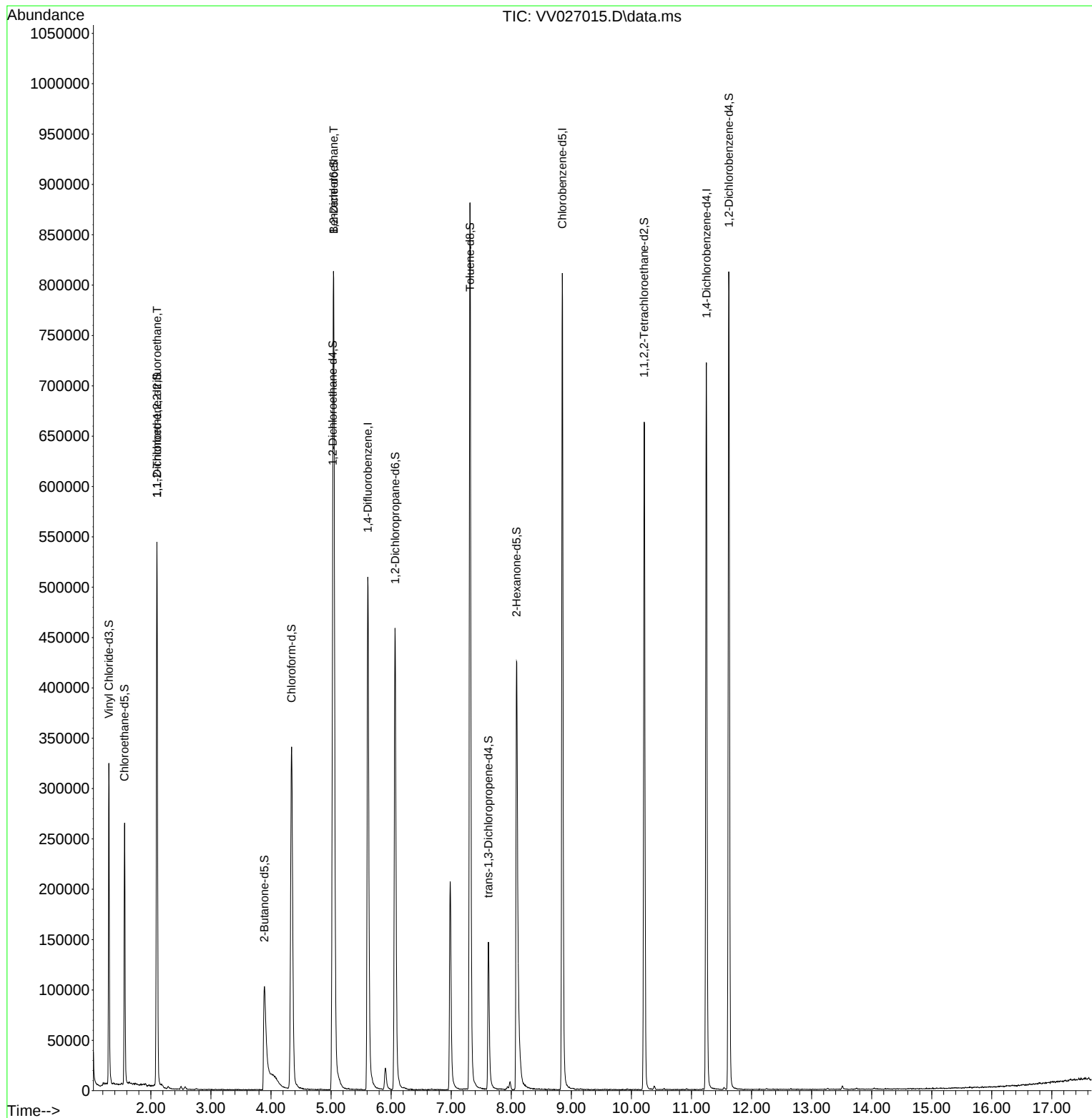
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	460879	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	461518	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	196512	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	208773	54.010	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 108.020%		
7) Chloroethane-d5	1.561	69	170349	54.475	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 108.940%		
11) 1,1-Dichloroethene-d2	2.101	63	278488	40.046	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 80.100%		
21) 2-Butanone-d5	3.889	46	203277	78.019	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 78.020%		
24) Chloroform-d	4.343	84	376418	49.480	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 98.960%		
26) 1,2-Dichloroethane-d4	5.027	65	225508	51.822	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 103.640%		
32) Benzene-d6	5.043	84	757634	54.308	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 108.620%		
36) 1,2-Dichloropropane-d6	6.066	67	240871	53.577	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 107.160%		
41) Toluene-d8	7.313	98	611245	50.076	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 100.160%		
43) trans-1,3-Dichloroprop...	7.619	79	93585	49.679	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 99.360%		
47) 2-Hexanone-d5	8.088	63	176592	90.211	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 90.210%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	329446	48.237	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 96.480%		
66) 1,2-Dichlorobenzene-d4	11.622	152	221289	60.024	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 120.040%#		
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	3160	0.828	ug/L #	24
27) 1,2-Dichloroethane	5.043	62	3705	0.710	ug/L	96

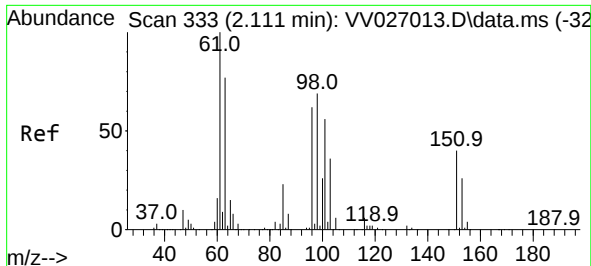
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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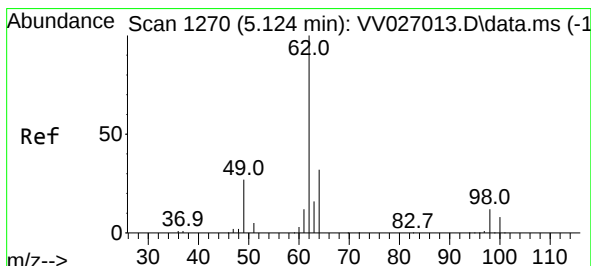
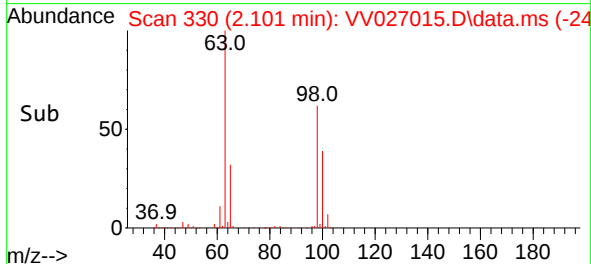
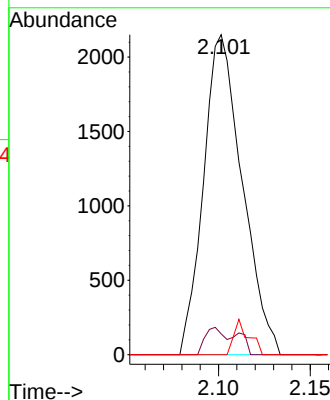
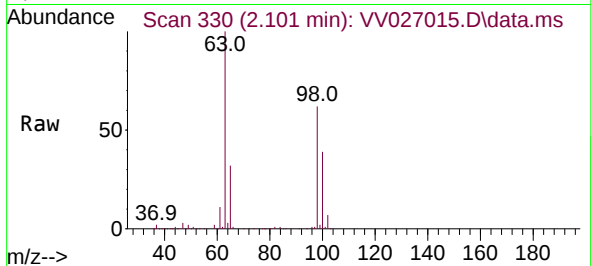




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.828 ug/L
 RT: 2.101 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: VV027015.D
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Tgt Ion:101 Resp: 3160
 Ion Ratio Lower Upper
 101 100
 85 4.2 33.1 49.7#
 151 0.0 57.1 85.7#



#27
 1,2-Dichloroethane
 Concen: 0.710 ug/L
 RT: 5.043 min Scan# 1245
 Delta R.T. -0.080 min
 Lab File: VV027015.D
 Acq: 27 Jul 2022 22:17

Tgt Ion: 62 Resp: 3705
 Ion Ratio Lower Upper
 62 100
 98 9.6 8.9 13.3

