

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027059.D
 Acq On : 29 Jul 2022 01:18
 Operator : SY/MD
 Sample : N3899-14 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUS1

Quant Time: Jul 29 05:15:13 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)

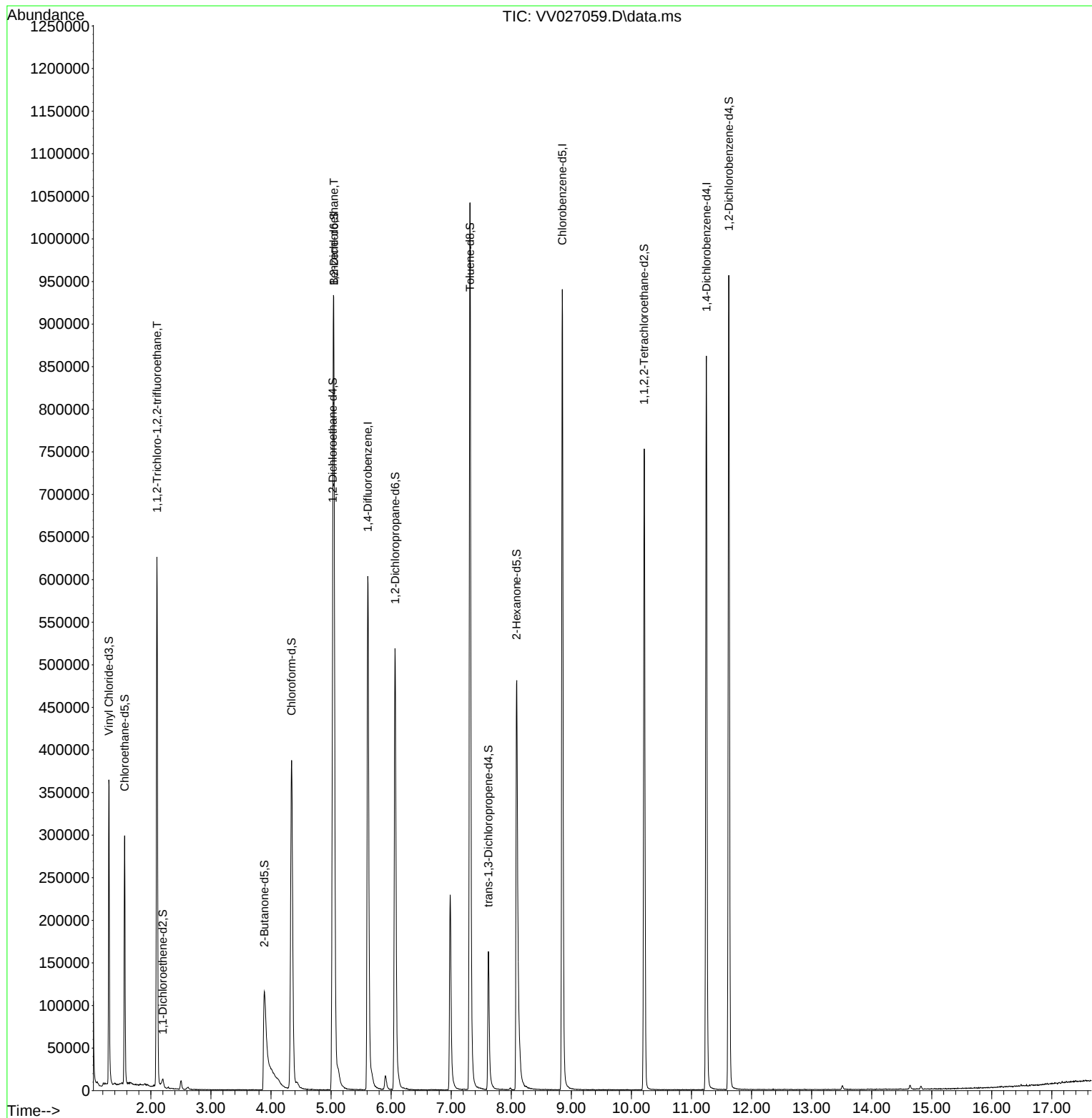
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	555804	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	554473	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	233635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	239639	45.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.640%
7) Chloroethane-d5	1.565	69	189361	45.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.198	63	7176	0.797	ug/L	0.10
Spiked Amount	50.000	Range	60 - 125	Recovery	=	1.600%#
21) 2-Butanone-d5	3.889	46	227154	75.338	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.340%
24) Chloroform-d	4.343	84	415386	43.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	5.027	65	239534	44.307	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.620%
32) Benzene-d6	5.047	84	865536	44.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.900%
36) 1,2-Dichloropropane-d6	6.066	67	275701	46.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.520%
41) Toluene-d8	7.314	98	736085	41.825	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.640%
43) trans-1,3-Dichloroprop...	7.619	79	104274	39.610	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.220%
47) 2-Hexanone-d5	8.088	63	208514	81.389	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.390%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	374669	41.697	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	252575	48.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.180%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.102	101	2879	0.695	ug/L #	23
27) 1,2-Dichloroethane	5.047	62	4293	0.765	ug/L	100

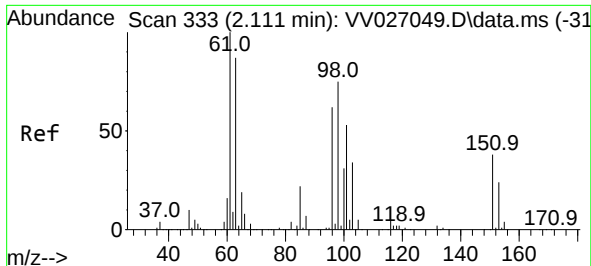
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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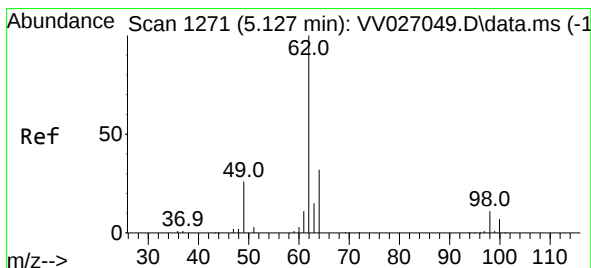
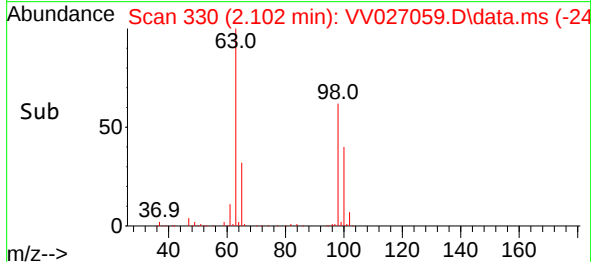
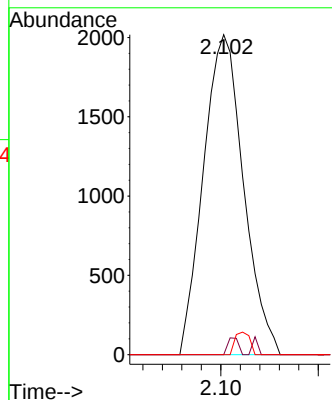
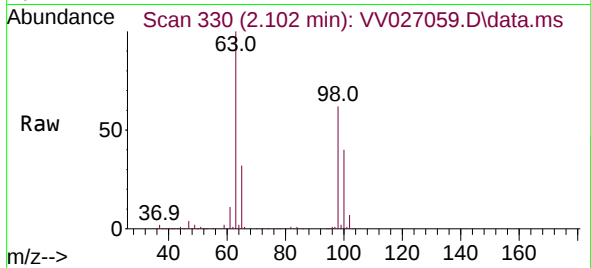




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.695 ug/L
 RT: 2.102 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: VV027059.D
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Tgt Ion:101 Resp: 2879
 Ion Ratio Lower Upper
 101 100
 85 1.4 34.1 51.1#
 151 2.6 57.8 86.8#



#27
 1,2-Dichloroethane
 Concen: 0.765 ug/L
 RT: 5.047 min Scan# 1246
 Delta R.T. -0.080 min
 Lab File: VV027059.D
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Tgt Ion: 62 Resp: 4293
 Ion Ratio Lower Upper
 62 100
 98 11.3 9.0 13.6

