

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052622\
 Data File : VW025964.D
 Acq On : 26 May 2022 17:35
 Operator : SY/MD
 Sample : N3039-02RE
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JP4

Quant Time: May 27 01:30:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 27 01:28:09 2022
 Response via : Initial Calibration

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

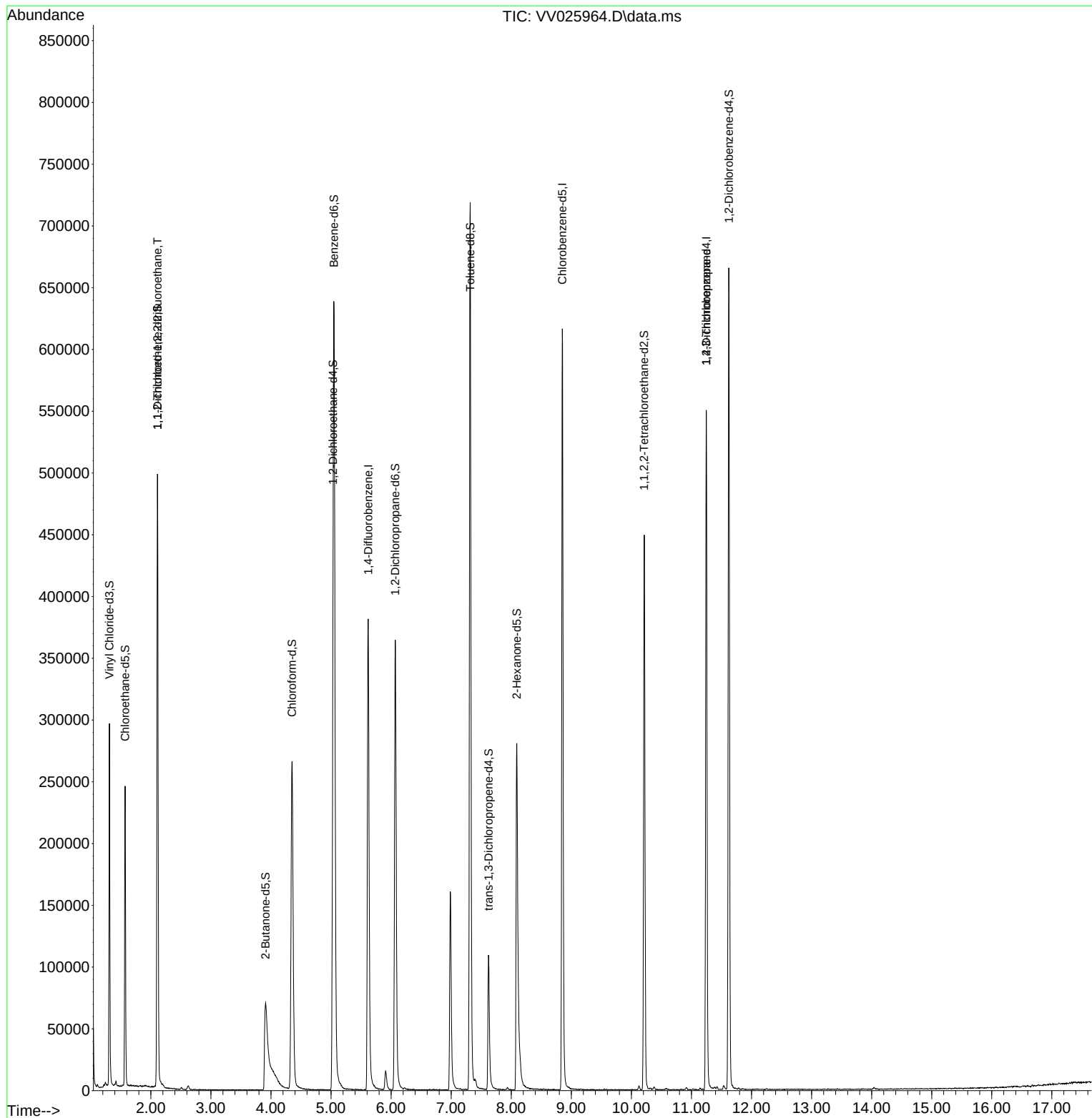
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	334130	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	339774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	147344	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	185421	42.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.000%
7) Chloroethane-d5	1.571	69	153525	40.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.080%
11) 1,1-Dichloroethene-d2	2.111	63	262787	34.843	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.680%
21) 2-Butanone-d5	3.908	46	120234	65.052	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.050%
24) Chloroform-d	4.349	84	280588	46.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
26) 1,2-Dichloroethane-d4	5.034	65	172880	47.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
32) Benzene-d6	5.050	84	564823	47.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
36) 1,2-Dichloropropane-d6	6.069	67	181694	49.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.880%
41) Toluene-d8	7.317	98	475480	43.567	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.140%
43) trans-1,3-Dichloroprop...	7.622	79	66150	40.733	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.460%
47) 2-Hexanone-d5	8.092	63	107405	80.525	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.530%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	221088	45.570	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.140%
66) 1,2-Dichlorobenzene-d4	11.622	152	170336	52.701	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	2319	0.723	ug/L #	22
61) 1,2,3-Trichloropropane	11.246	75	17188	5.894	ug/L #	63

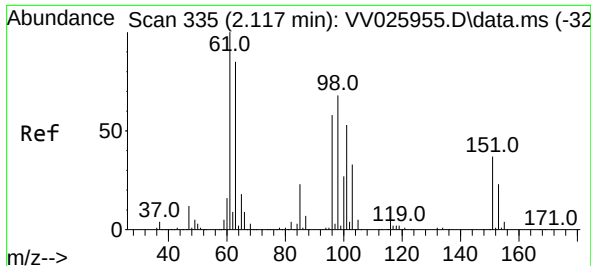
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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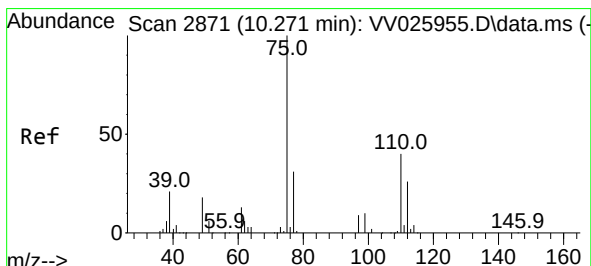
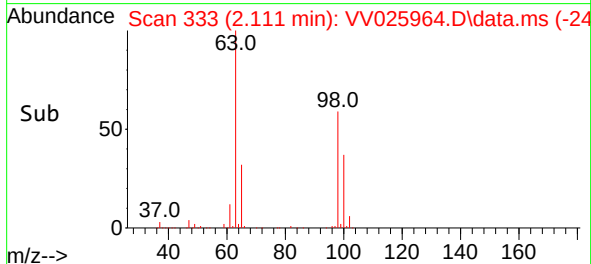
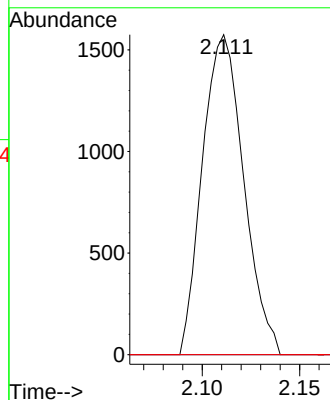
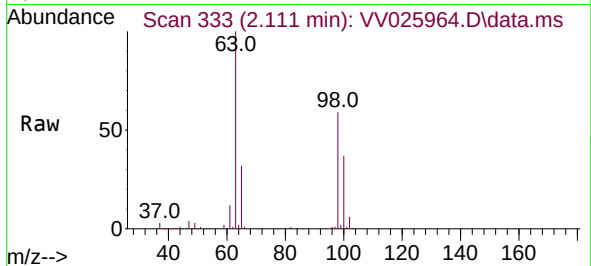




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.723 ug/L
 RT: 2.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VV025964.D
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Tgt Ion:101 Resp: 2319
 Ion Ratio Lower Upper
 101 100
 85 0.0 34.6 51.8#
 151 0.0 54.3 81.5#



#61
 1,2,3-Trichloropropane
 Concen: 5.894 ug/L
 RT: 11.246 min Scan# 3174
 Delta R.T. 0.974 min
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Tgt Ion: 75 Resp: 17188
 Ion Ratio Lower Upper
 75 100
 77 34.6 25.3 37.9
 110 1.5 32.3 48.5#

