

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020222\
 Data File : VW024529.D
 Acq On : 02 Feb 2022 16:59
 Operator : SY/MD
 Sample : N1353-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 03 06:26:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 03 05:56:12 2022
 Response via : Initial Calibration

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

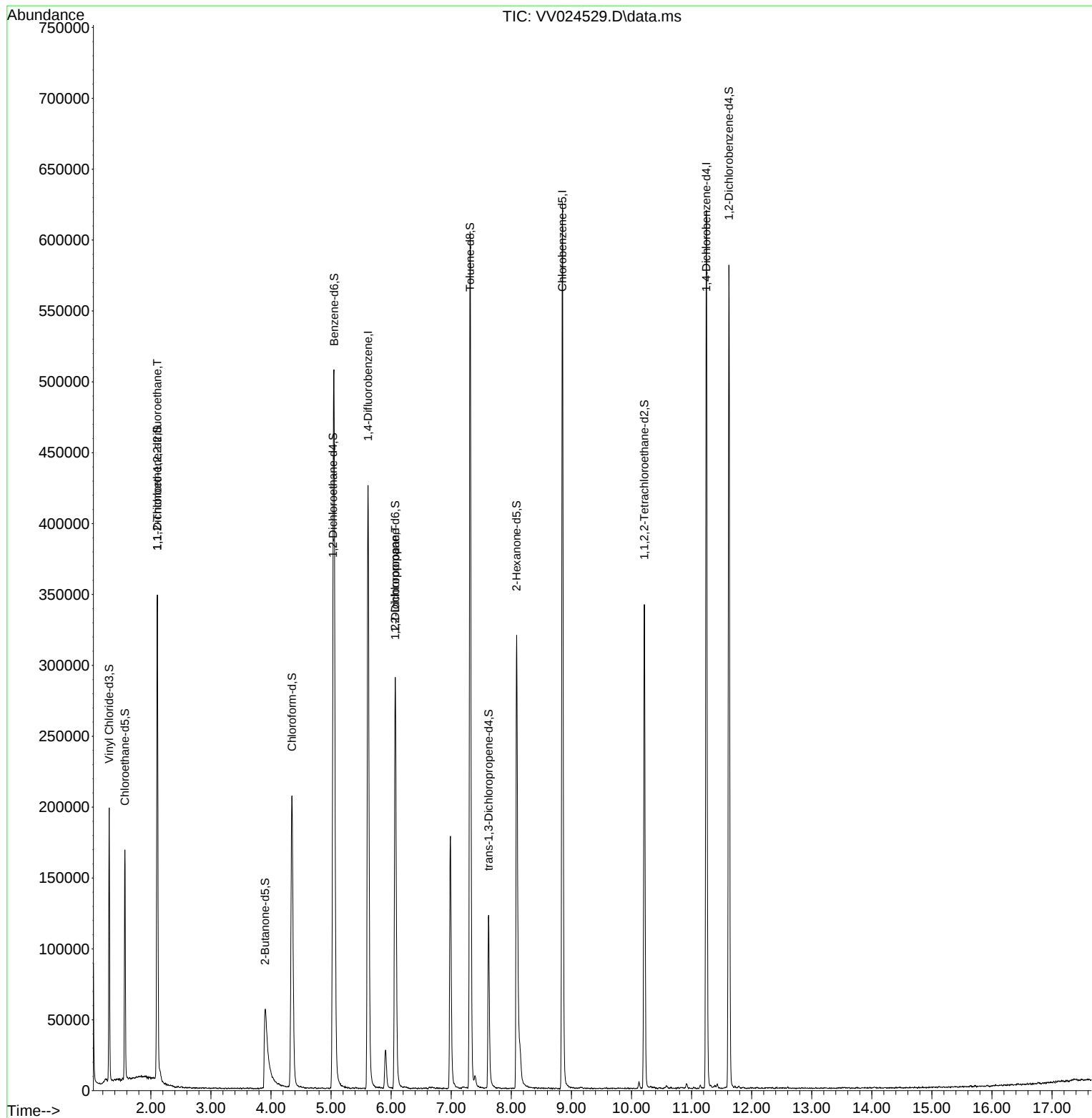
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	355048	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	321964	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	142857	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	117225	46.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.980%
7) Chloroethane-d5	1.568	69	100673	45.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.620%
11) 1,1-Dichloroethene-d2	2.108	63	183882	36.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.220%
21) 2-Butanone-d5	3.902	46	145193	87.068	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.070%
24) Chloroform-d	4.349	84	212988	45.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.031	65	141770	47.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.940%
32) Benzene-d6	5.050	84	432452	47.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.480%
36) 1,2-Dichloropropane-d6	6.069	67	139459	47.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.700%
41) Toluene-d8	7.314	98	390409	46.339	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	7.622	79	71144	46.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.780%
47) 2-Hexanone-d5	8.088	63	120687	97.503	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.500%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	166156	47.557	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.120%
66) 1,2-Dichlorobenzene-d4	11.622	152	131180	48.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.060%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1592	0.729	ug/L #	25
37) 1,2-Dichloropropane	6.066	63	16066	6.651	ug/L #	87

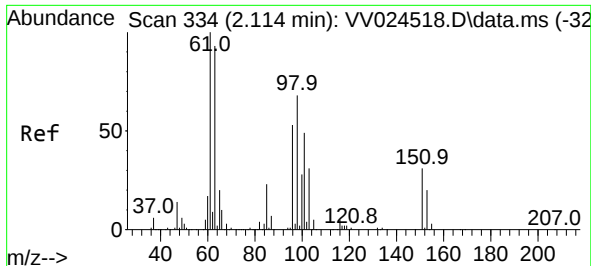
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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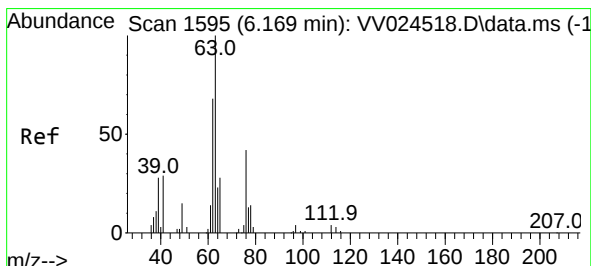
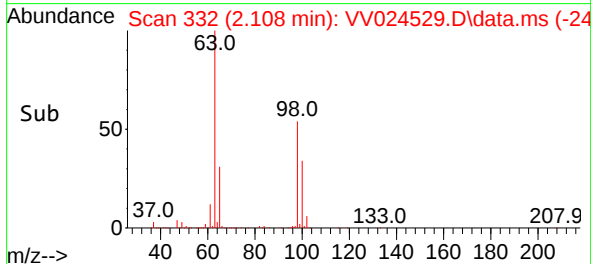
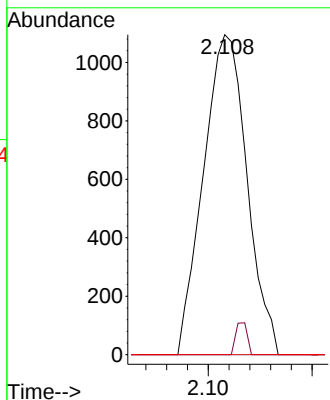
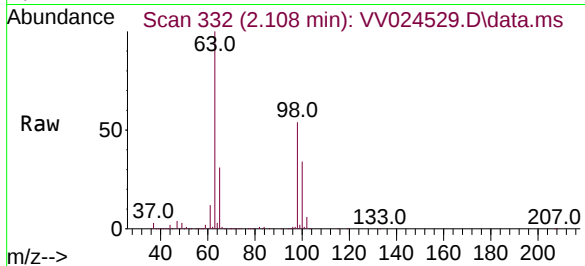




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.729 ug/L
 RT: 2.108 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VV024529.D
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Instrument :
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Tgt Ion:101 Resp: 1592
 Ion Ratio Lower Upper
 101 100
 85 2.6 37.3 55.9#
 151 0.0 50.8 76.2#



#37
 1,2-Dichloropropane
 Concen: 6.651 ug/L
 RT: 6.066 min Scan# 1563
 Delta R.T. -0.103 min
 Lab File: VV024529.D
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Tgt Ion: 63 Resp: 16066
 Ion Ratio Lower Upper
 63 100
 112 0.0 3.4 5.2#

