

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028045.D
 Acq On : 22 Sep 2022 03:56
 Operator : SY/MD
 Sample : N4659-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E80

Quant Time: Sep 22 06:26:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

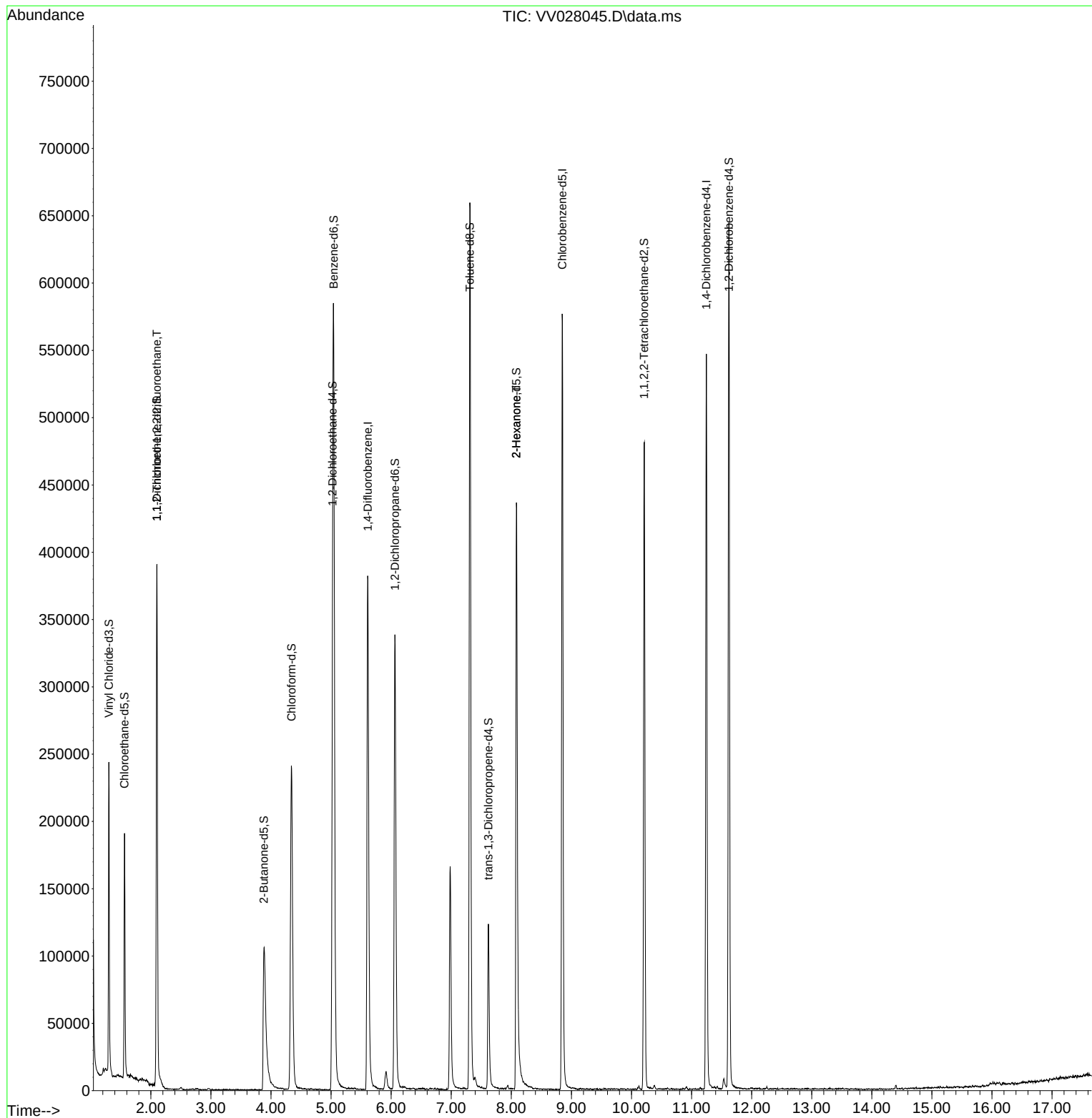
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	337372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	326764	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	145501	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	150543	50.829	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 101.660%		
7) Chloroethane-d5	1.561	69	119990	50.715	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 101.440%		
11) 1,1-Dichloroethene-d2	2.098	63	203683	38.820	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 77.640%		
21) 2-Butanone-d5	3.883	46	207656	117.907	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 117.910%		
24) Chloroform-d	4.339	84	253022	50.884	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.760%		
26) 1,2-Dichloroethane-d4	5.024	65	170057	52.772	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.540%		
32) Benzene-d6	5.043	84	506924	53.823	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.640%		
36) 1,2-Dichloropropane-d6	6.063	67	166254	57.165	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 114.340%		
41) Toluene-d8	7.310	98	442413	51.296	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 102.600%		
43) trans-1,3-Dichloroprop...	7.619	79	69697	47.924	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 95.840%		
47) 2-Hexanone-d5	8.085	63	160020	112.315	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 112.310%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	234349	54.746	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 109.500%		
66) 1,2-Dichlorobenzene-d4	11.622	152	167660	59.359	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 118.720%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.098	101	1978	0.808	ug/L #	23
48) 2-Hexanone	8.085	43	18546	6.267	ug/L #	68

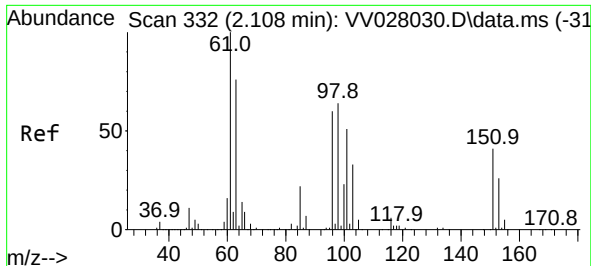
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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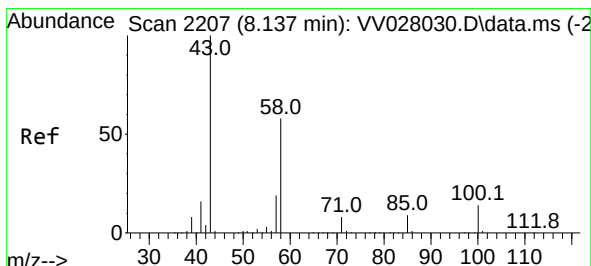
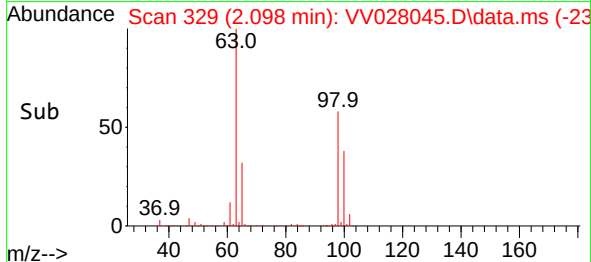
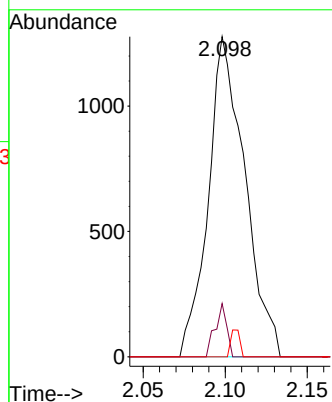
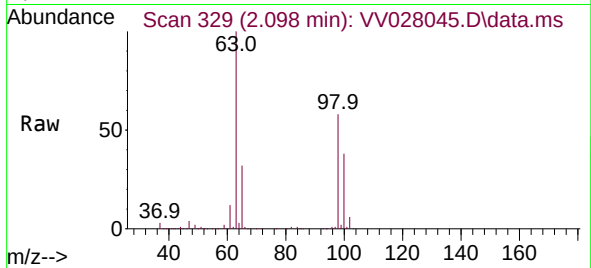




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.808 ug/L
RT: 2.098 min Scan# 31
Delta R.T. -0.010 min
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Tgt Ion:101 Resp: 1978
Ion Ratio Lower Upper
101 100
85 5.3 35.6 53.4#
151 2.1 62.2 93.4#



#48
2-Hexanone
Concen: 6.267 ug/L
RT: 8.085 min Scan# 2191
Delta R.T. -0.052 min
Lab File: VV028045.D
Acq: 22 Sep 2022 03:56

Tgt Ion: 43 Resp: 18546
Ion Ratio Lower Upper
43 100
58 33.0 45.6 68.4#
57 35.1 15.0 22.6#
100 3.0 9.9 14.9#

