

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VV032895.D
 Acq On : 10 Nov 2023 16:29
 Operator : SY/MD
 Sample : 05296-05 10X
 Misc : 4.61gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R6

Quant Time: Nov 10 22:52:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

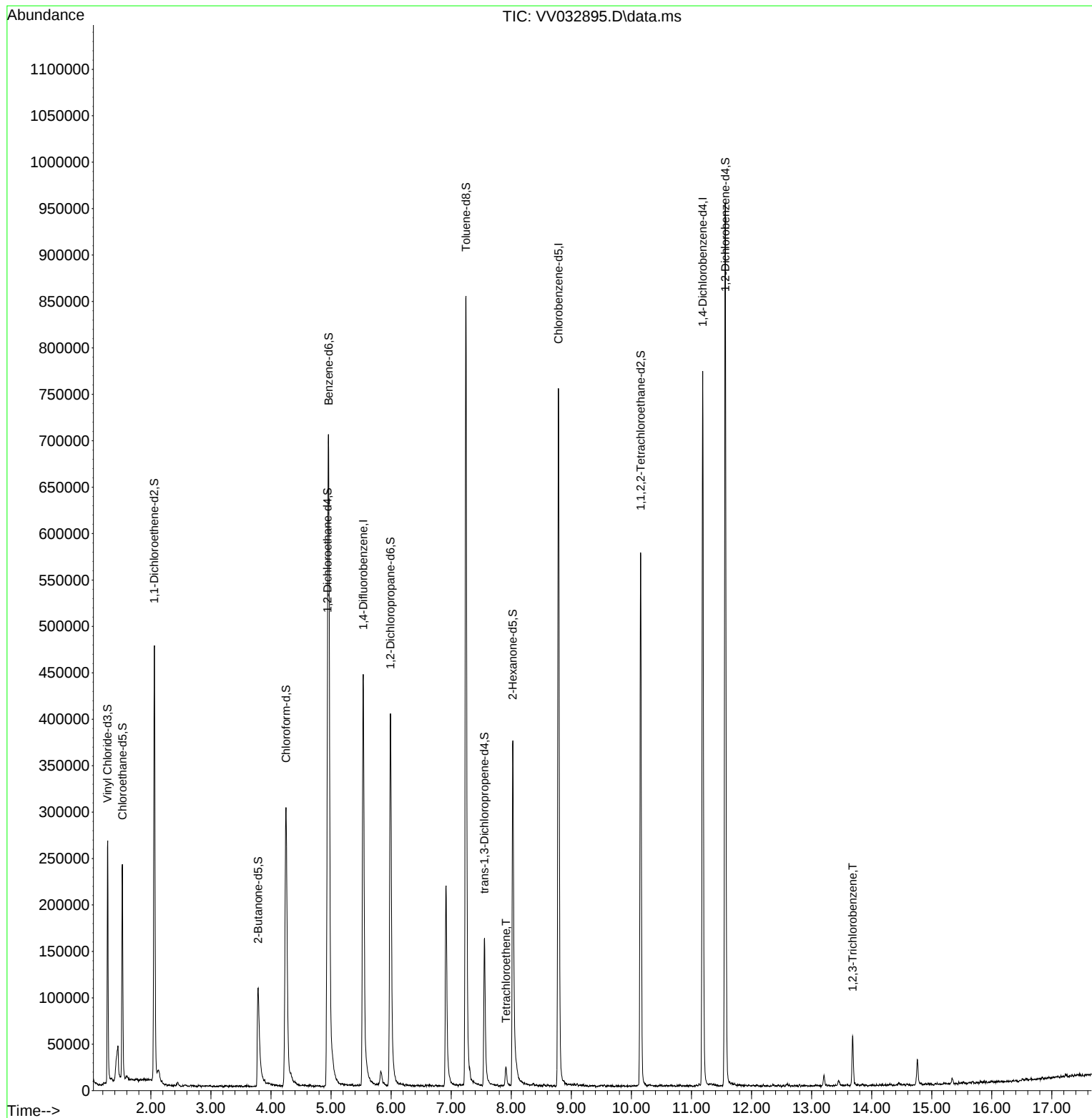
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	412885	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	420518	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	200786	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168958	43.024	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.040%		
7) Chloroethane-d5	1.526	69	154948	47.177	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.360%		
11) 1,1-Dichloroethene-d2	2.056	65	76861	47.385	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.760%		
21) 2-Butanone-d5	3.786	46	165080	96.913	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.910%		
24) Chloroform-d	4.249	84	319367	50.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.900%		
26) 1,2-Dichloroethane-d4	4.940	65	211984	54.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.820%		
32) Benzene-d6	4.960	84	661497	61.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	122.360%		
36) 1,2-Dichloropropane-d6	5.989	67	200389	61.005	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	122.000%#		
41) Toluene-d8	7.246	98	587855	55.217	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.440%		
43) trans-1,3-Dichloroprop...	7.554	79	92849	54.274	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	108.540%		
47) 2-Hexanone-d5	8.024	63	125160	104.371	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.370%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	264821	53.128	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	106.260%		
66) 1,2-Dichlorobenzene-d4	11.564	152	242172	62.588	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	125.180%#		
Target Compounds						
46) Tetrachloroethene	7.911	164	5086	1.816	ug/L	92
72) 1,2,3-Trichlorobenzene	13.683	180	15820	4.001	ug/L	99

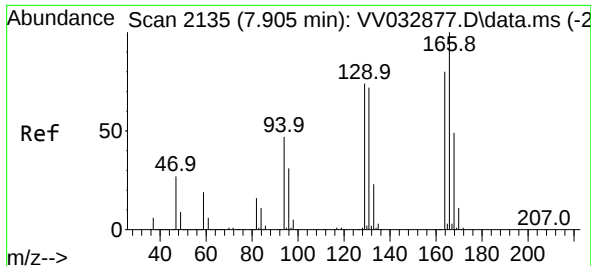
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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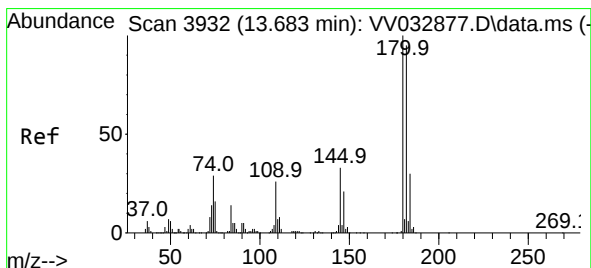
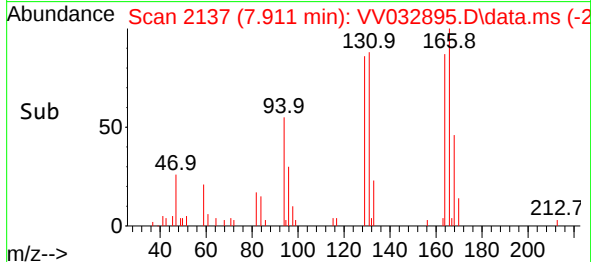
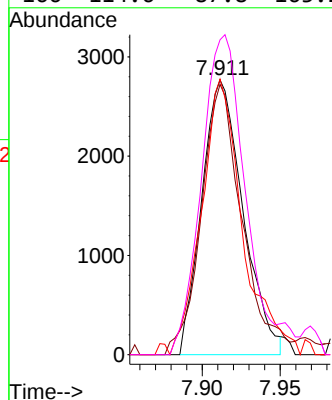
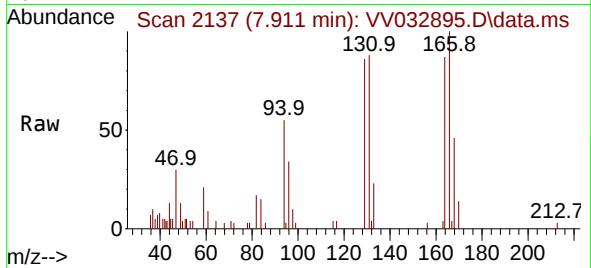




#46
Tetrachloroethene
Concen: 1.816 ug/L
RT: 7.911 min Scan# 2135
Delta R.T. 0.006 min
Lab File: VV032895.D
Acq: 10 Nov 2023 16:29

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MSVOA_V
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Tgt Ion:164	Resp:	5086
Ion	Ratio	Lower Upper
164	100	
129	98.4	65.3 121.3
131	100.3	65.0 120.8
166	114.6	87.8 163.2



#72
1,2,3-Trichlorobenzene
Concen: 4.001 ug/L
RT: 13.683 min Scan# 3932
Delta R.T. -0.000 min
Lab File: VV032895.D
Acq: 10 Nov 2023 16:29

Tgt Ion:180	Resp:	15820
Ion	Ratio	Lower Upper
180	100	
182	94.9	76.2 114.4
145	31.8	25.8 38.8

