

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VW032896.D
 Acq On : 10 Nov 2023 16:53
 Operator : SY/MD
 Sample : 05296-07 10X
 Misc : 5.09gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R9

Quant Time: Nov 10 22:52:27 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

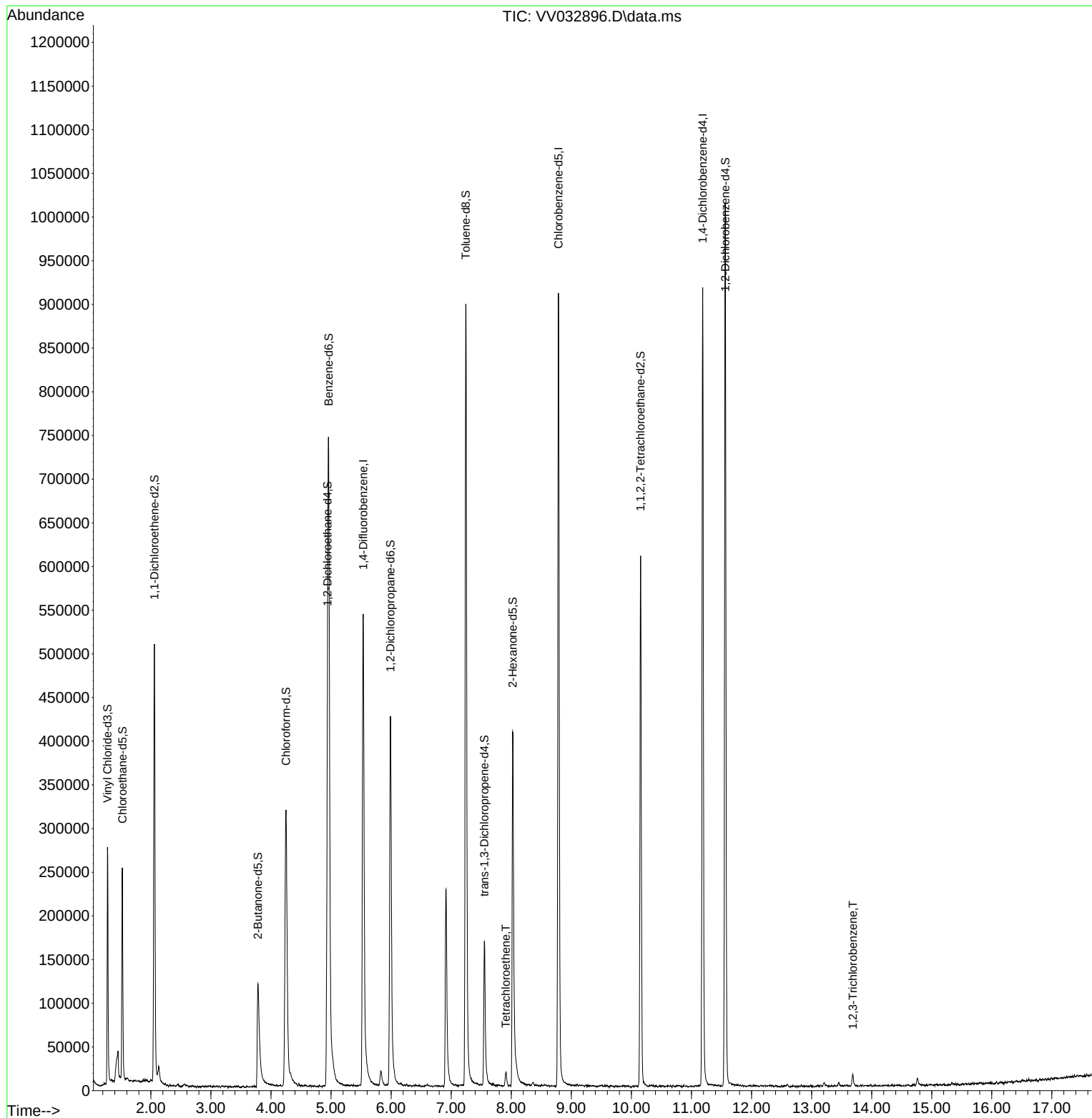
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	500713	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	513888	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	238521	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	178410	37.462	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.920%	
7) Chloroethane-d5	1.526	69	161913	40.650	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.300%	
11) 1,1-Dichloroethene-d2	2.060	65	82373	41.875	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.760%	
21) 2-Butanone-d5	3.783	46	179198	86.748	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.750%	
24) Chloroform-d	4.249	84	335282	44.106	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.220%	
26) 1,2-Dichloroethane-d4	4.941	65	225445	47.718	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.440%	
32) Benzene-d6	4.960	84	700734	53.034	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.060%	
36) 1,2-Dichloropropane-d6	5.989	67	208512	51.944	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.880%	
41) Toluene-d8	7.243	98	620835	47.719	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.440%	
43) trans-1,3-Dichloroprop...	7.551	79	96911	46.356	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.720%	
47) 2-Hexanone-d5	8.024	63	136862	93.392	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.390%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	282220	46.331	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.660%	
66) 1,2-Dichlorobenzene-d4	11.564	152	256740	55.856	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.720%	
Target Compounds						
46) Tetrachloroethene	7.908	164	3853	1.126	ug/L	89
72) 1,2,3-Trichlorobenzene	13.686	180	4446	0.946	ug/L	89

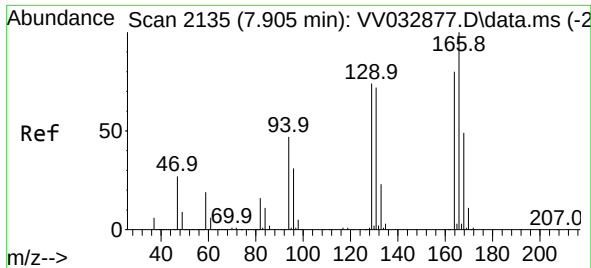
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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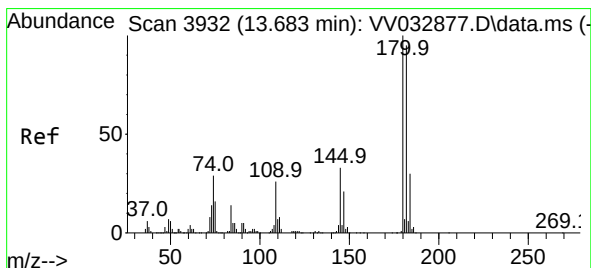
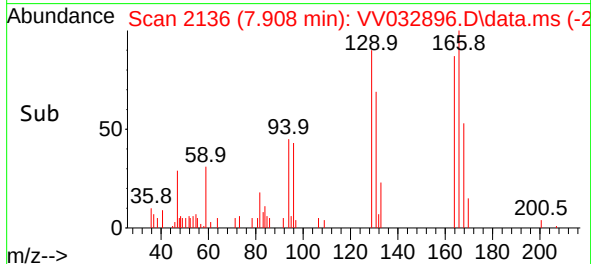
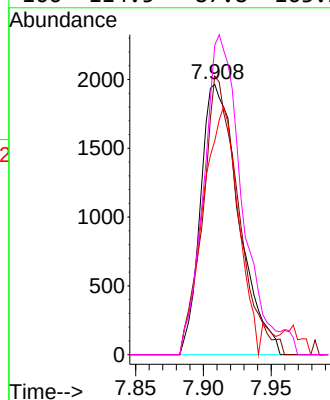
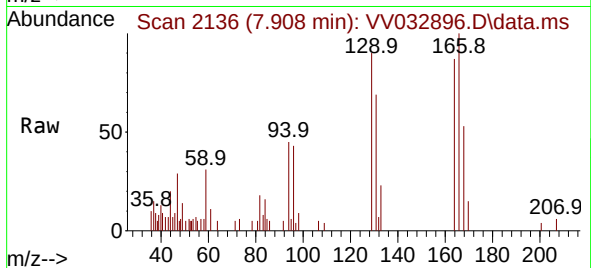


#46
 Tetrachloroethene
 Concen: 1.126 ug/L
 RT: 7.908 min Scan# 2135
 Delta R.T. 0.003 min
 Lab File: VV032896.D
 Acq: 10 Nov 2023 16:53

Instrument :
 MSVOA_V
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Tgt Ion:164 Resp: 3853

Ion	Ratio	Lower	Upper
164	100		
129	103.1	65.3	121.3
131	79.1	65.0	120.8
166	114.5	87.8	163.2



#72
 1,2,3-Trichlorobenzene
 Concen: 0.946 ug/L
 RT: 13.686 min Scan# 3933
 Delta R.T. 0.003 min
 Lab File: VV032896.D
 Acq: 10 Nov 2023 16:53

Tgt Ion:180 Resp: 4446

Ion	Ratio	Lower	Upper
180	100		
182	83.8	76.2	114.4
145	28.4	25.8	38.8

