

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
 Data File : VV032897.D
 Acq On : 10 Nov 2023 17:16
 Operator : SY/MD
 Sample : 05296-11 10X
 Misc : 4.22gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3S5

Quant Time: Nov 10 22:52:36 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)

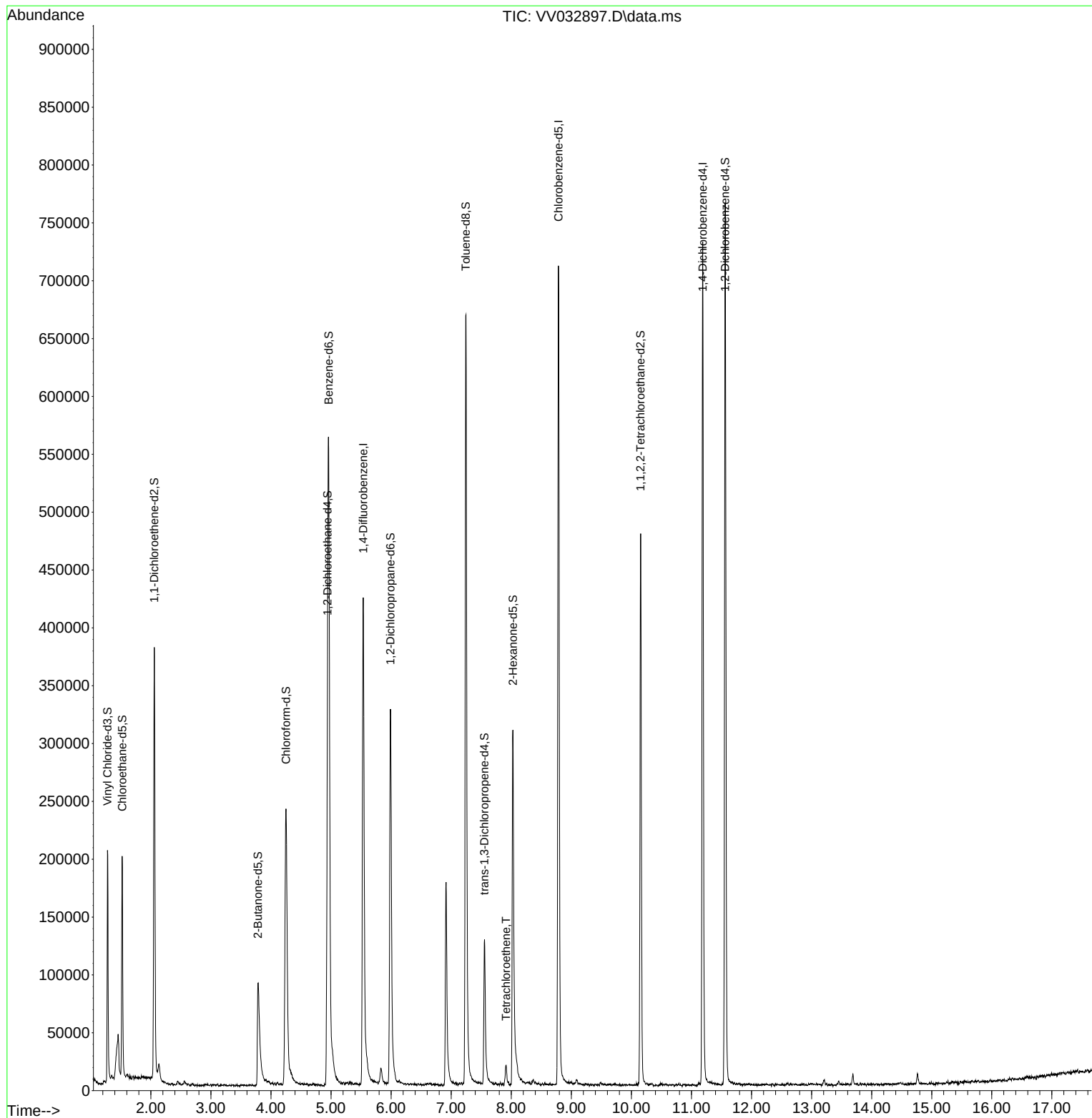
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	394163	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	400414	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	188597	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	133098	35.502	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.000%		
7) Chloroethane-d5	1.523	69	125782	40.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.240%		
11) 1,1-Dichloroethene-d2	2.056	65	61724	39.860	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.720%		
21) 2-Butanone-d5	3.783	46	136921	84.200	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.200%		
24) Chloroform-d	4.249	84	256725	42.902	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.800%		
26) 1,2-Dichloroethane-d4	4.940	65	166684	44.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.640%		
32) Benzene-d6	4.960	84	524019	50.899	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.800%		
36) 1,2-Dichloropropane-d6	5.989	67	160116	51.192	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.380%		
41) Toluene-d8	7.243	98	459682	45.346	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.700%		
43) trans-1,3-Dichloroprop...	7.555	79	76037	46.678	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.360%		
47) 2-Hexanone-d5	8.027	63	101480	88.873	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.870%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	216480	45.610	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.220%		
66) 1,2-Dichlorobenzene-d4	11.561	152	193137	53.142	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.280%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.911	164	4082	1.531	ug/L	93

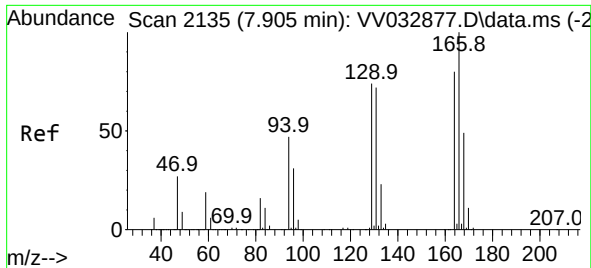
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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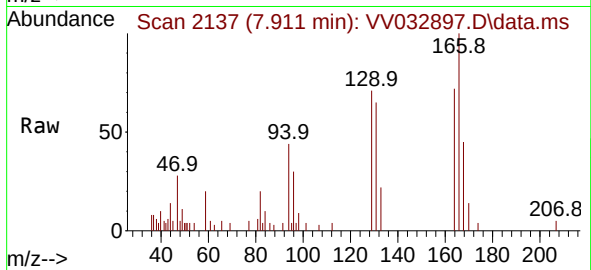
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#46
 Tetrachloroethene
 Concen: 1.531 ug/L
 RT: 7.911 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VV032897.D
 Acq: 10 Nov 2023 17:16

Instrument :
 MSVOA_V
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Tgt Ion:	164	Resp:	4082
Ion	Ratio	Lower	Upper
164	100		
129	97.6	65.3	121.3
131	89.3	65.0	120.8
166	138.1	87.8	163.2

