

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
 Data File : VV032893.D
 Acq On : 10 Nov 2023 15:43
 Operator : SY/MD
 Sample : 05296-03 10X
 Misc : 5.03gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R3

Quant Time: Nov 10 22:51:57 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)

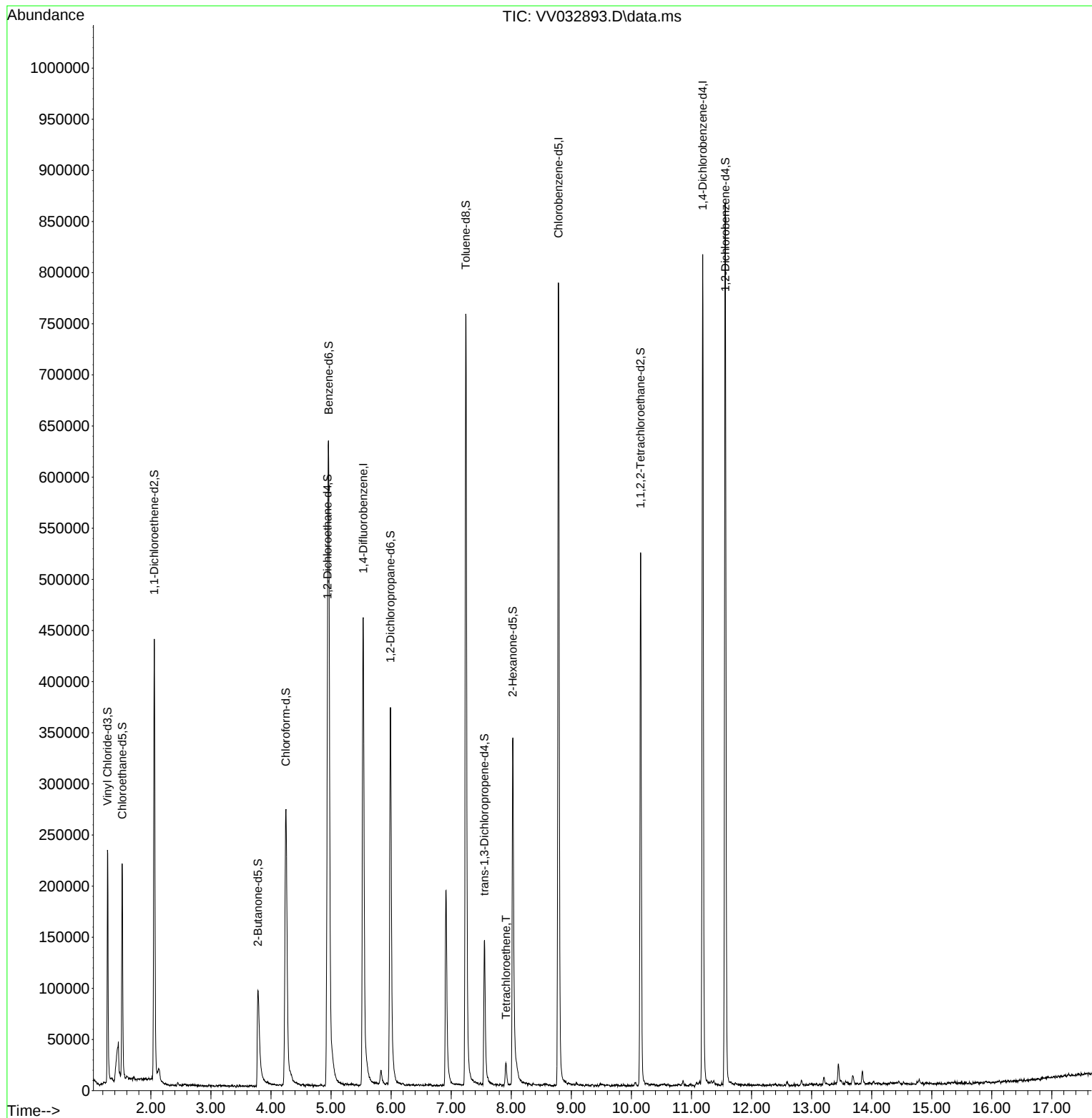
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	430935	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	436587	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	210857	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	151523	36.968	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.940%		
7) Chloroethane-d5	1.523	69	140308	40.930	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.860%		
11) 1,1-Dichloroethene-d2	2.056	65	72151	42.618	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.240%		
21) 2-Butanone-d5	3.783	46	152223	85.622	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.620%		
24) Chloroform-d	4.246	84	287311	43.916	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.840%		
26) 1,2-Dichloroethane-d4	4.940	65	195806	48.155	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.320%		
32) Benzene-d6	4.960	84	589324	52.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.000%		
36) 1,2-Dichloropropane-d6	5.989	67	176688	51.810	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.620%		
41) Toluene-d8	7.243	98	526745	47.656	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.320%		
43) trans-1,3-Dichloroprop...	7.555	79	84352	47.492	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.980%		
47) 2-Hexanone-d5	8.024	63	113990	91.557	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.560%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	239463	46.272	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.540%		
66) 1,2-Dichlorobenzene-d4	11.564	152	223812	55.081	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.160%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.911	164	4750	1.634	ug/L	87

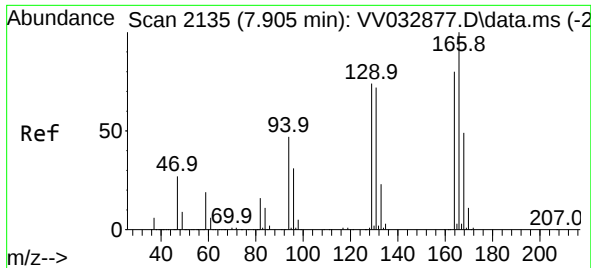
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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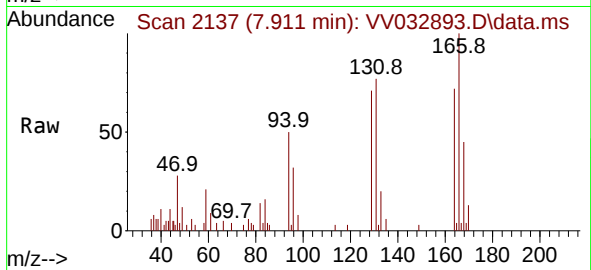
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#46
 Tetrachloroethene
 Concen: 1.634 ug/L
 RT: 7.911 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VV032893.D
 Acq: 10 Nov 2023 15:43

Instrument :
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Tgt Ion:	164	Resp:	4750
Ion	Ratio	Lower	Upper
164	100		
129	98.7	65.3	121.3
131	106.9	65.0	120.8
166	144.6	87.8	163.2

