

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032938.D
 Acq On : 13 Nov 2023 17:47
 Operator : SY/MD
 Sample : 05296-15
 Misc : 6.46gm/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3T1

Quant Time: Nov 14 00:20:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 13 23:16:30 2023
 Response via : Initial Calibration

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

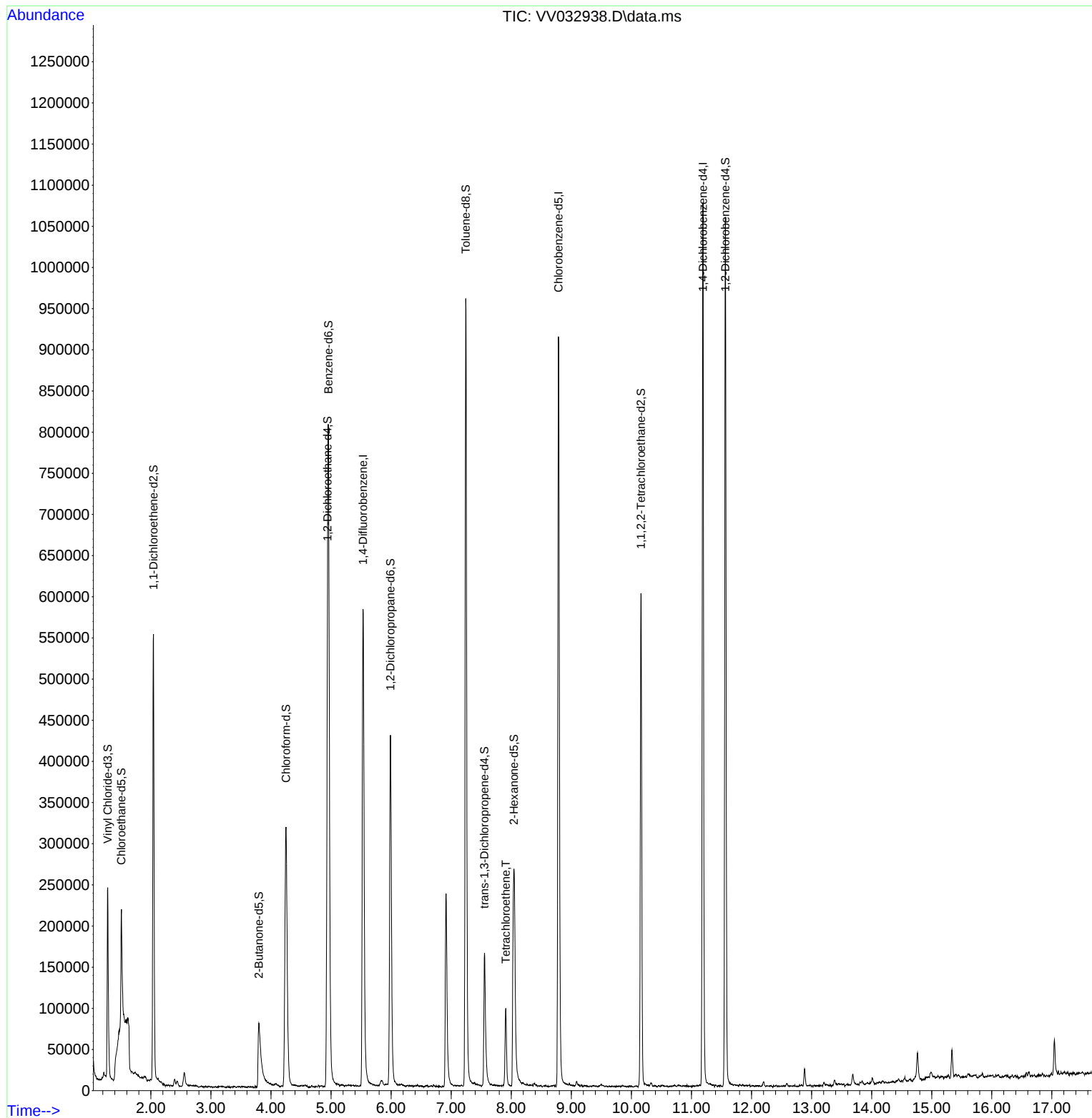
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	542622	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	543968	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	277234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	189051	41.194	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.380%		
7) Chloroethane-d5	1.510	69	119523	31.433	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	62.860%#		
11) 1,1-Dichloroethene-d2	2.043	65	90501	45.261	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.520%		
21) 2-Butanone-d5	3.799	46	165542	84.152	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.150%		
24) Chloroform-d	4.249	84	355397	44.826	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.660%		
26) 1,2-Dichloroethane-d4	4.940	65	226950	47.044	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
32) Benzene-d6	4.957	84	706311	47.607	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.220%		
36) 1,2-Dichloropropane-d6	5.989	67	207190	48.044	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.080%		
41) Toluene-d8	7.243	98	645073	47.160	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.320%		
43) trans-1,3-Dichloroprop...	7.554	79	104797	45.775	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.540%		
47) 2-Hexanone-d5	8.043	63	139893	88.547	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.550%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	282679	44.747	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.500%		
66) 1,2-Dichlorobenzene-d4	11.564	152	268929	49.922	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.840%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.908	164	21487	6.221	ug/L	97

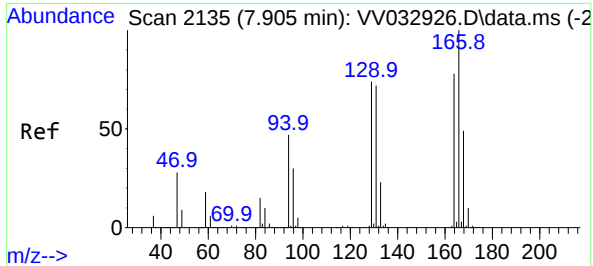
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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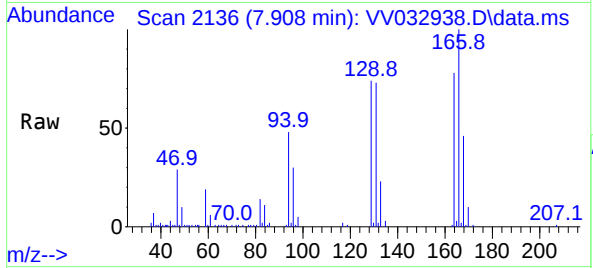
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Quant Title : VOC Analysis
QLast Update : Mon Nov 13 23:16:30 2023
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 6.221 ug/L
RT: 7.908 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV032938.D
Acq: 13 Nov 2023 17:47

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Tgt Ion:164 Resp: 21487

Ion	Ratio	Lower	Upper
164	100		
129	95.0	64.2	119.2
131	93.6	63.5	117.9
166	127.5	87.7	162.9

