

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121223\
 Data File : VW033263.D
 Acq On : 12 Dec 2023 15:23
 Operator : SY/MD
 Sample : 05750-01ME 10X
 Misc : 5.05g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LQ4ME

Quant Time: Dec 13 00:43:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

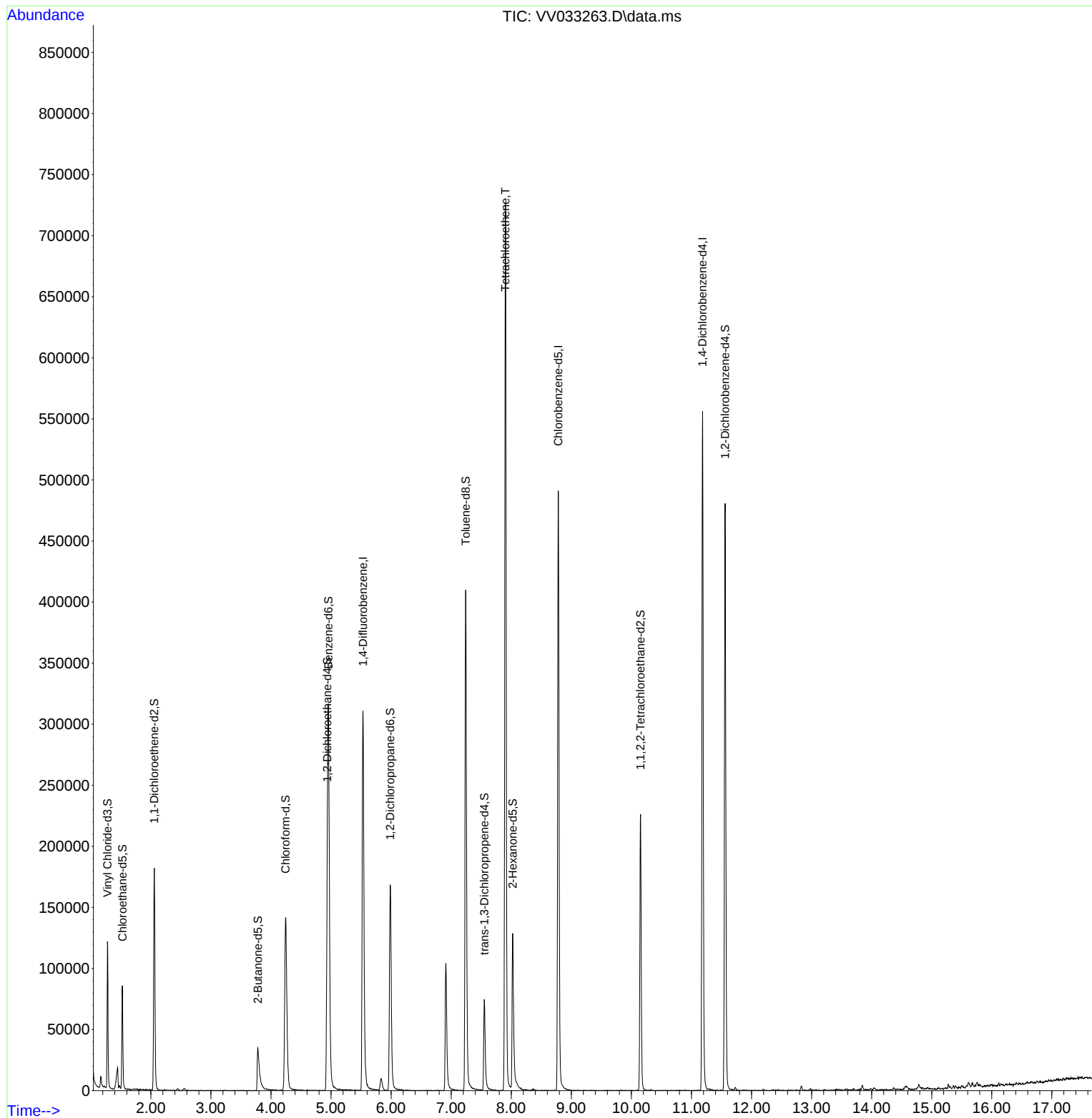
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	293483	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	286317	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	156172	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	74788	42.628	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.260%		
7) Chloroethane-d5	1.526	69	55118	45.089	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.180%		
11) 1,1-Dichloroethene-d2	2.056	65	28867	43.251	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.500%		
21) 2-Butanone-d5	3.780	46	53937	61.897	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	61.900%		
24) Chloroform-d	4.243	84	155397	41.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.480%		
26) 1,2-Dichloroethane-d4	4.937	65	100176	43.275	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.560%		
32) Benzene-d6	4.957	84	297292	44.396	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.800%		
36) 1,2-Dichloropropane-d6	5.985	67	76555	42.519	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.040%		
41) Toluene-d8	7.243	98	280488	43.909	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.820%		
43) trans-1,3-Dichloroprop...	7.551	79	44425	39.020	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.040%		
47) 2-Hexanone-d5	8.024	63	45036	62.263	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	62.260%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	97715	38.178	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.360%		
66) 1,2-Dichlorobenzene-d4	11.561	152	129379	46.562	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.120%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.902	164	167592	89.941	ug/L	96

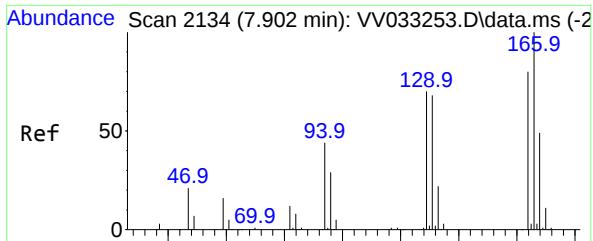
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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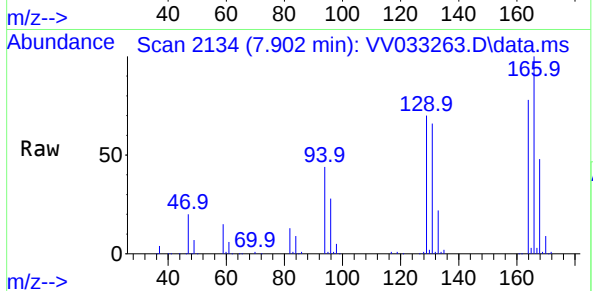
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#46
Tetrachloroethene
Concen: 89.941 ug/L
RT: 7.902 min Scan# 21
Delta R.T. -0.003 min
Lab File: VV033263.D
Acq: 12 Dec 2023 15:23

Instrument :
MSVOA_V
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Tgt Ion:164 Resp: 167592

Ion	Ratio	Lower	Upper
164	100		
129	89.0	65.6	121.8
131	84.8	64.7	120.1
166	127.7	89.4	166.0

