

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111823\
 Data File : VW033007.D
 Acq On : 18 Nov 2023 16:45
 Operator : SY/MD
 Sample : 05437-08MERE
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 20 01:20:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 01:19:10 2023
 Response via : Initial Calibration

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

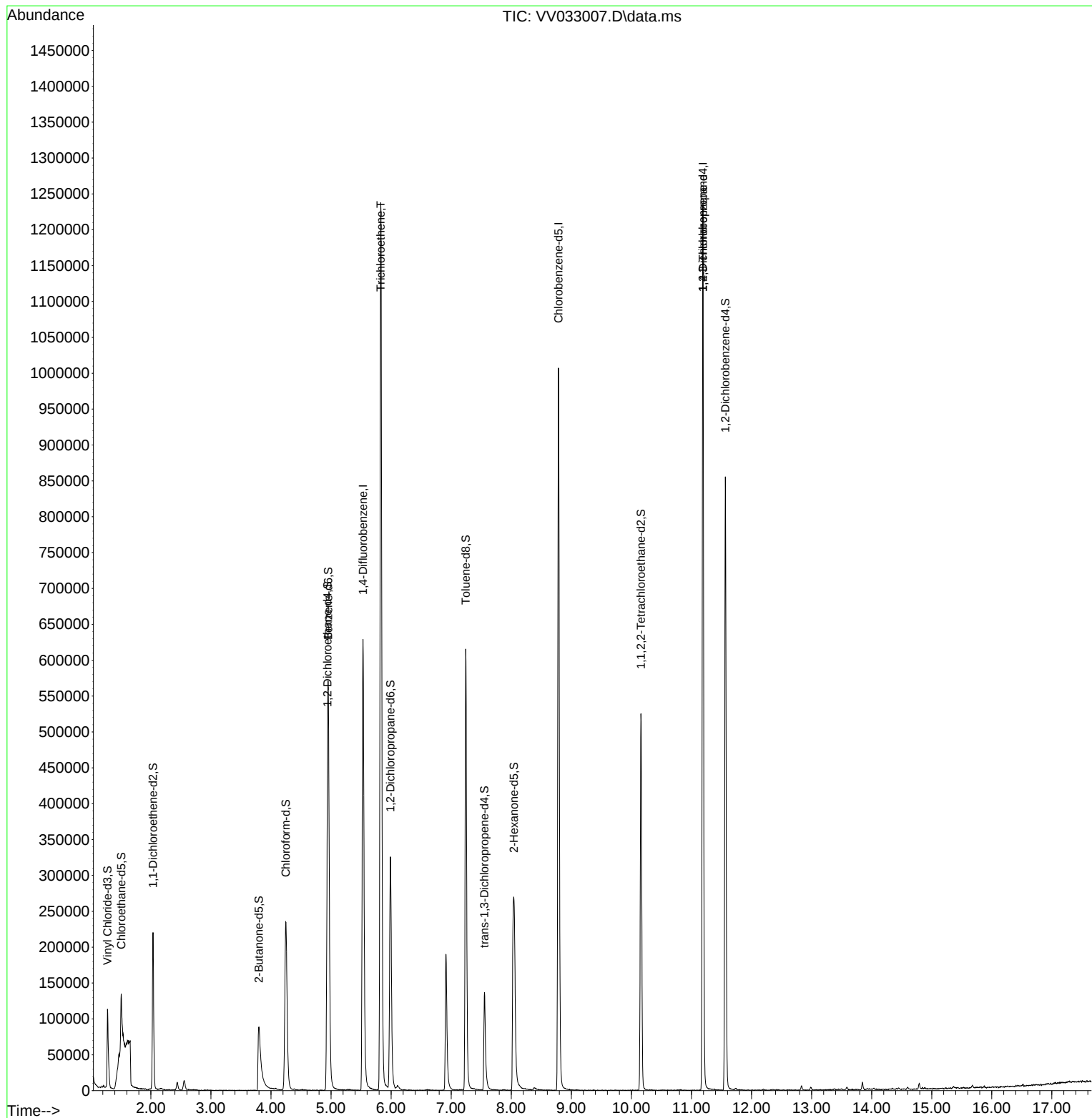
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	589145	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	607935	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	331095	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	96654	19.398	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	38.800%#		
7) Chloroethane-d5	1.507	69	74769	18.111	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	36.220%#		
11) 1,1-Dichloroethene-d2	2.037	65	35245	16.235	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	32.460%#		
21) 2-Butanone-d5	3.799	46	186097	87.130	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.130%		
24) Chloroform-d	4.246	84	268265	31.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.320%#		
26) 1,2-Dichloroethane-d4	4.941	65	189663	36.210	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.420%		
32) Benzene-d6	4.953	84	477594	28.804	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	57.600%#		
36) 1,2-Dichloropropane-d6	5.989	67	158240	32.833	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	65.660%#		
41) Toluene-d8	7.243	98	420324	27.496	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	55.000%#		
43) trans-1,3-Dichloroprop...	7.555	79	90054	35.196	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.400%		
47) 2-Hexanone-d5	8.043	63	159253	90.194	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.190%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	254502	36.048	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.100%		
66) 1,2-Dichlorobenzene-d4	11.564	152	226791	35.252	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.500%#		
Target Compounds						Qvalue
34) Trichloroethene	5.828	95	435664	97.086	ug/L	98
61) 1,2,3-Trichloropropane	11.191	75	33060	6.821	ug/L #	61

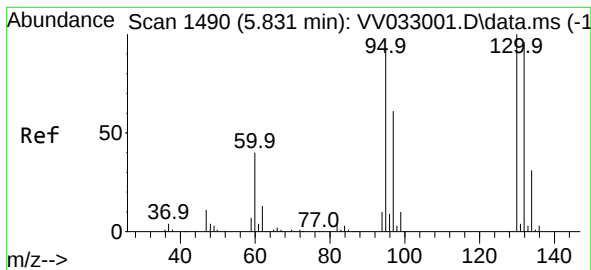
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Nov 20 01:19:10 2023
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#34

Trichloroethene

Concen: 97.086 ug/L

RT: 5.828 min Scan# 14

Delta R.T. -0.003 min

Lab File: VV033007.D

Acq: 18 Nov 2023 16:45

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 435664

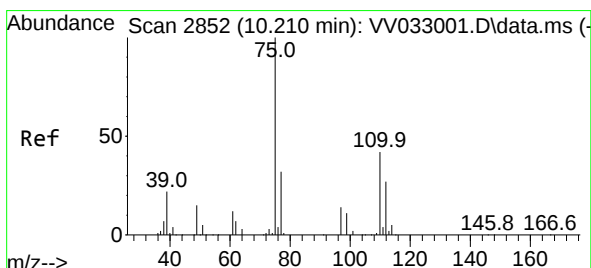
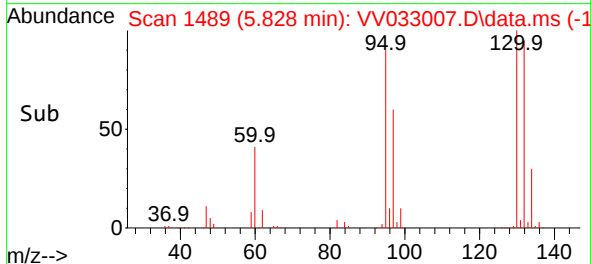
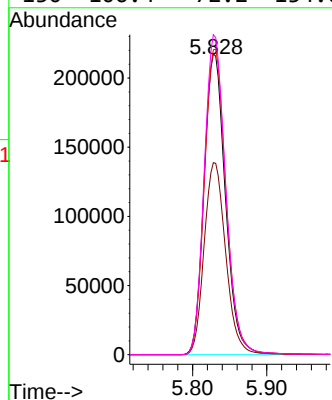
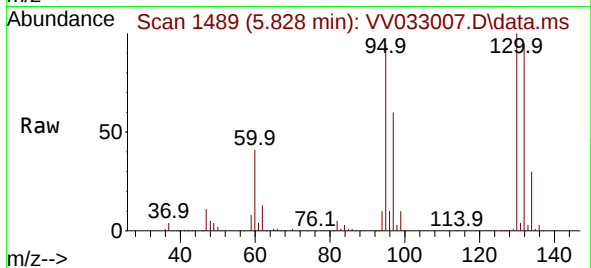
Ion Ratio Lower Upper

95 100

97 63.9 45.7 84.9

132 101.4 70.0 130.0

130 106.4 72.2 134.0



#61

1,2,3-Trichloropropane

Concen: 6.821 ug/L

RT: 11.191 min Scan# 3157

Delta R.T. 0.981 min

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Tgt Ion: 75 Resp: 33060

Ion Ratio Lower Upper

75 100

77 35.4 25.0 37.6

110 3.6 34.6 52.0#

