

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111823\
 Data File : VV033005.D
 Acq On : 18 Nov 2023 15:39
 Operator : SY/MD
 Sample : 05437-08ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 20 01:20:10 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)

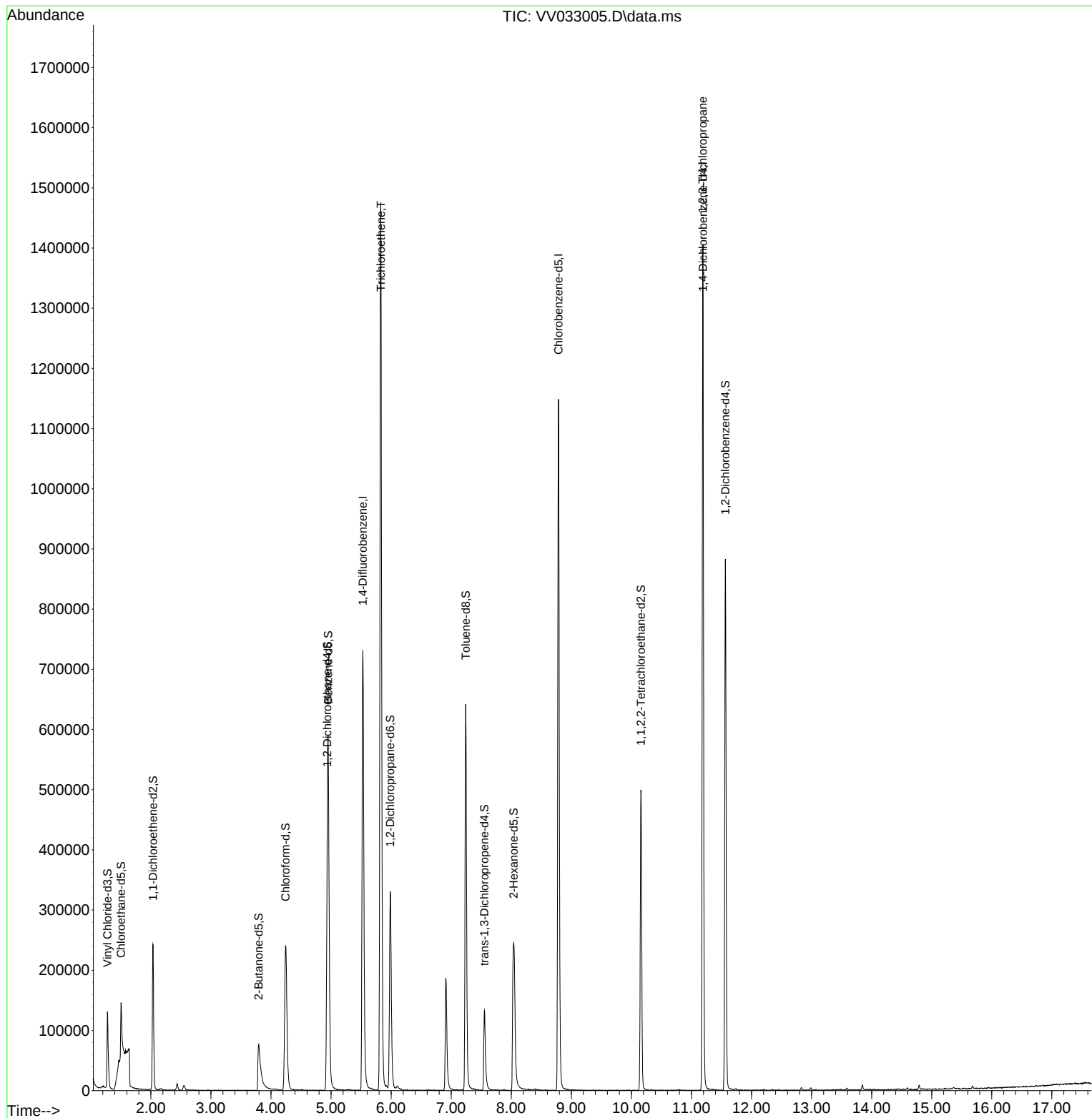
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	681516	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	683623	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	378609	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	111146	19.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	38.560%#
7) Chloroethane-d5	1.503	69	79921	16.735	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.460%#
11) 1,1-Dichloroethene-d2	2.037	65	40371	16.075	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	32.160%#
21) 2-Butanone-d5	3.796	46	162149	65.628	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.630%
24) Chloroform-d	4.243	84	275917	27.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	55.420%#
26) 1,2-Dichloroethane-d4	4.937	65	185216	30.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.140%#
32) Benzene-d6	4.953	84	501423	26.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	53.780%#
36) 1,2-Dichloropropane-d6	5.986	67	162183	29.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	59.860%#
41) Toluene-d8	7.243	98	436575	25.397	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	50.800%#
43) trans-1,3-Dichloroprop...	7.555	79	87506	30.414	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.820%
47) 2-Hexanone-d5	8.040	63	140267	70.646	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.650%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	237140	29.870	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	59.740%#
66) 1,2-Dichlorobenzene-d4	11.564	152	232873	31.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.300%#
Target Compounds						Qvalue
34) Trichloroethene	5.828	95	507405	100.554	ug/L	96
61) 1,2,3-Trichloropropane	11.188	75	40231	7.259	ug/L	# 62

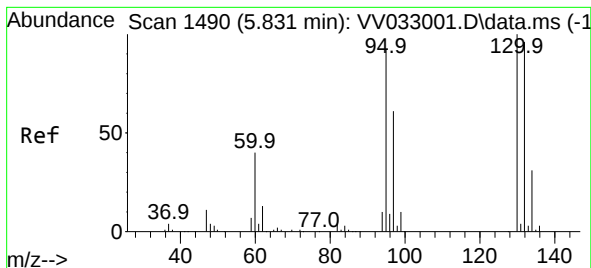
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Mon Nov 20 01:19:10 2023
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#34

Trichloroethene

Concen: 100.554 ug/L

RT: 5.828 min Scan# 14

Delta R.T. -0.003 min

Lab File: VV033005.D

Acq: 18 Nov 2023 15:39

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 507405

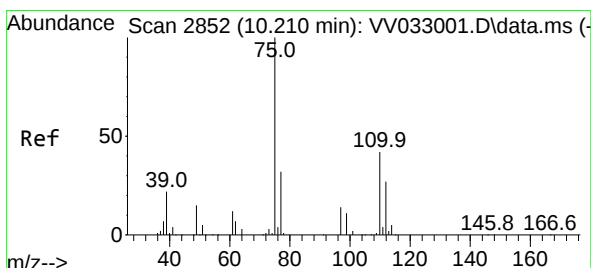
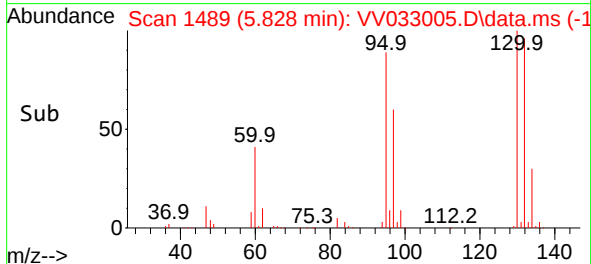
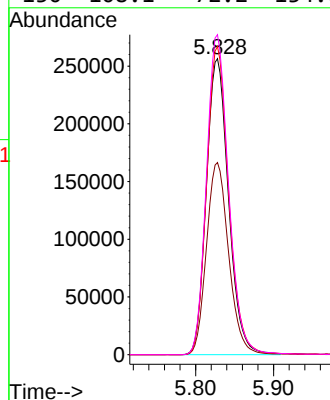
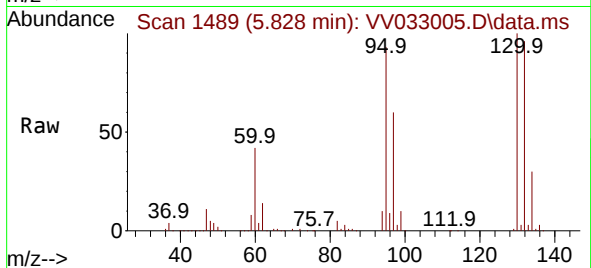
Ion Ratio Lower Upper

95 100

97 64.9 45.7 84.9

132 104.2 70.0 130.0

130 108.1 72.2 134.0



#61

1,2,3-Trichloropropane

Concen: 7.259 ug/L

RT: 11.188 min Scan# 3156

Delta R.T. 0.978 min

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Tgt Ion: 75 Resp: 40231

Ion Ratio Lower Upper

75 100

77 34.7 25.0 37.6

110 3.7 34.6 52.0#

