

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100323\
 Data File : VV032211.D
 Acq On : 03 Oct 2023 12:43
 Operator : SY/MD
 Sample : VV1003MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 04 04:05:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 04 04:04:33 2023
 Response via : Initial Calibration

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

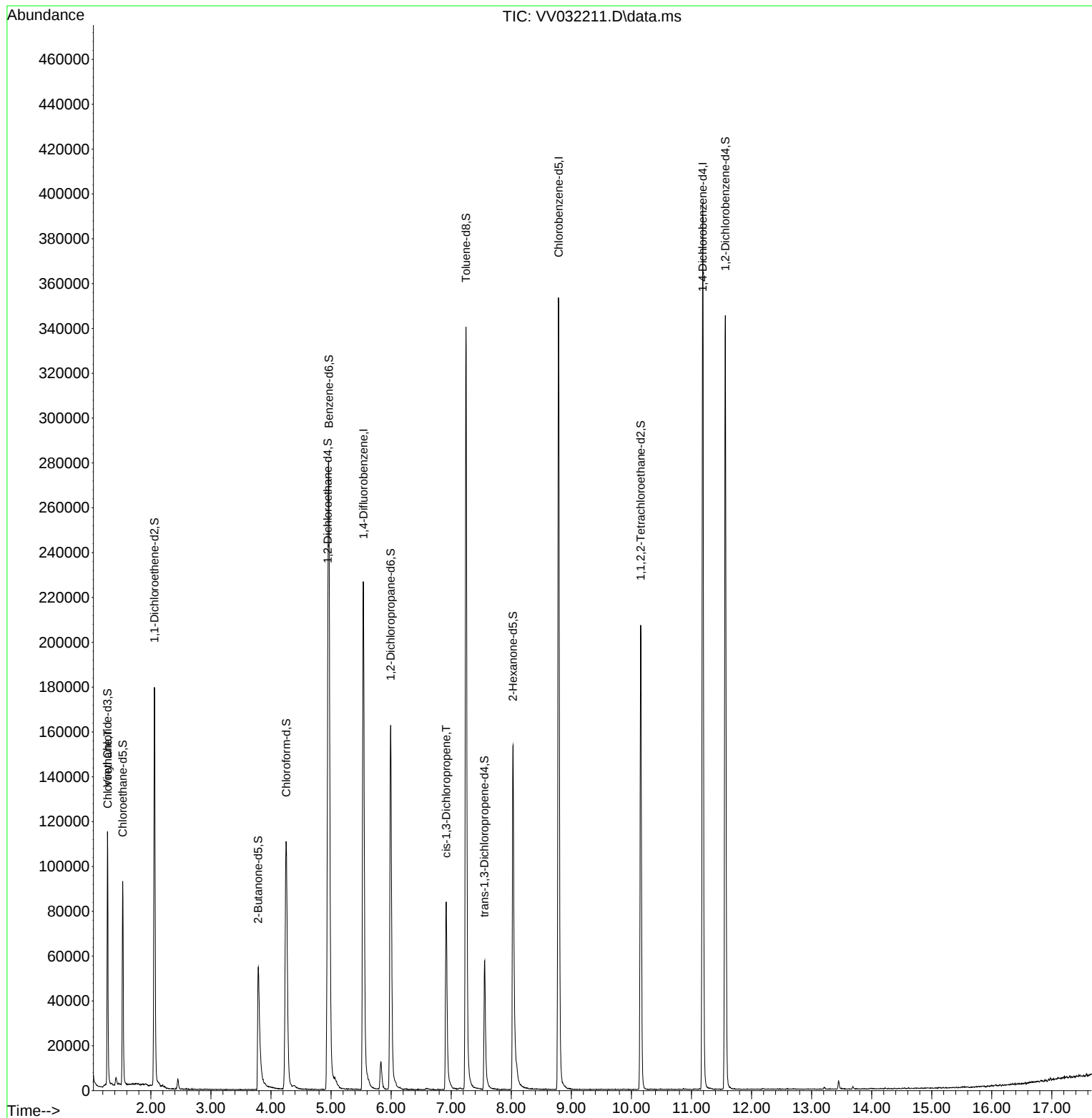
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	203297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	198926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	100571	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72788	57.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.720%
7) Chloroethane-d5	1.532	69	59865	55.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.340%
11) 1,1-Dichloroethene-d2	2.060	65	29845	54.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.660%
21) 2-Butanone-d5	3.786	46	92531	81.796	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.800%
24) Chloroform-d	4.252	84	123561	46.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.860%
26) 1,2-Dichloroethane-d4	4.947	65	76130	48.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
32) Benzene-d6	4.963	84	252621	48.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.620%
36) 1,2-Dichloropropane-d6	5.992	67	84204	48.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.500%
41) Toluene-d8	7.246	98	230622	48.341	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	7.555	79	35718	43.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.040%
47) 2-Hexanone-d5	8.027	63	54953	72.922	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.920%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	103395	41.658	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.320%
66) 1,2-Dichlorobenzene-d4	11.564	152	88819	48.699	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
					Qvalue	
8) Chloroethane	1.281	64	954	0.833	ug/L #	1
39) cis-1,3-Dichloropropene	6.918	75	2186	0.792	ug/L #	73

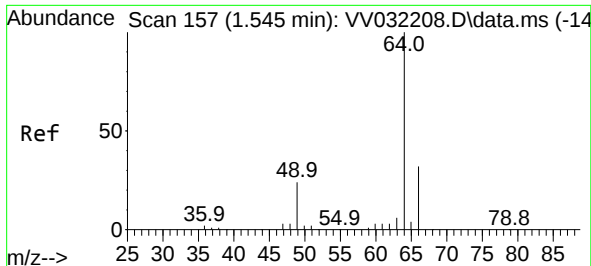
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 0.833 ug/L

RT: 1.281 min Scan# 71

Delta R.T. -0.264 min

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Instrument :

MSVOA_V

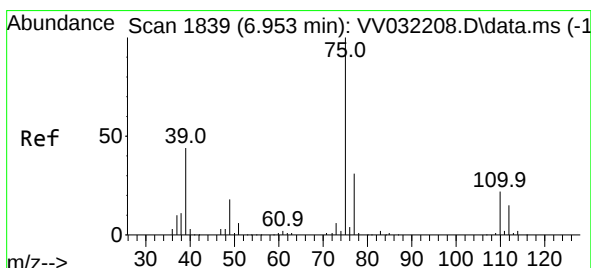
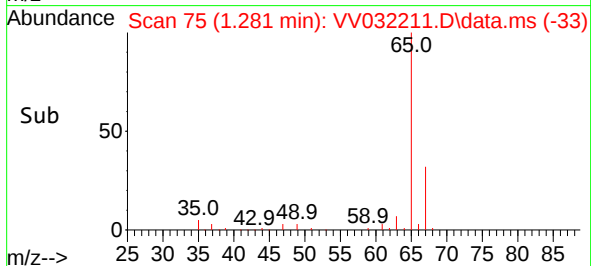
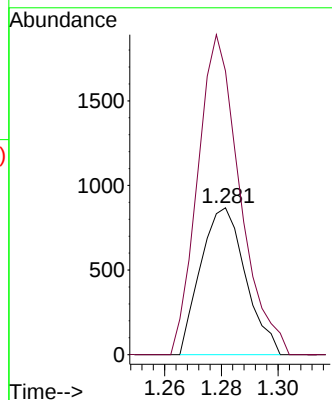
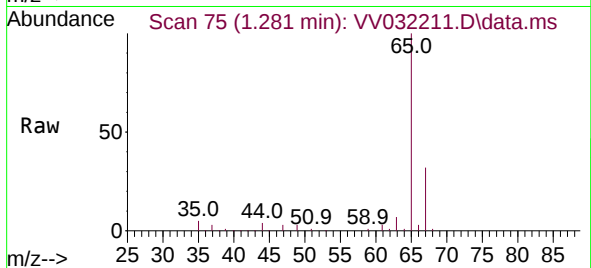
ClientSampleId :

Tgt Ion: 64 Resp: 954

Ion Ratio Lower Upper

64 100

66 193.1 23.0 42.6#



#39

cis-1,3-Dichloropropene

Concen: 0.792 ug/L

RT: 6.918 min Scan# 1828

Delta R.T. -0.035 min

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Acq: 03 Oct 2023 12:43

Tgt Ion: 75 Resp: 2186

Ion Ratio Lower Upper

75 100

77 47.1 22.3 41.5#

