

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022215.D
 Acq On : 18 Sep 2021 03:31
 Operator : SY/MD
 Sample : M3787-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 04:46:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

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

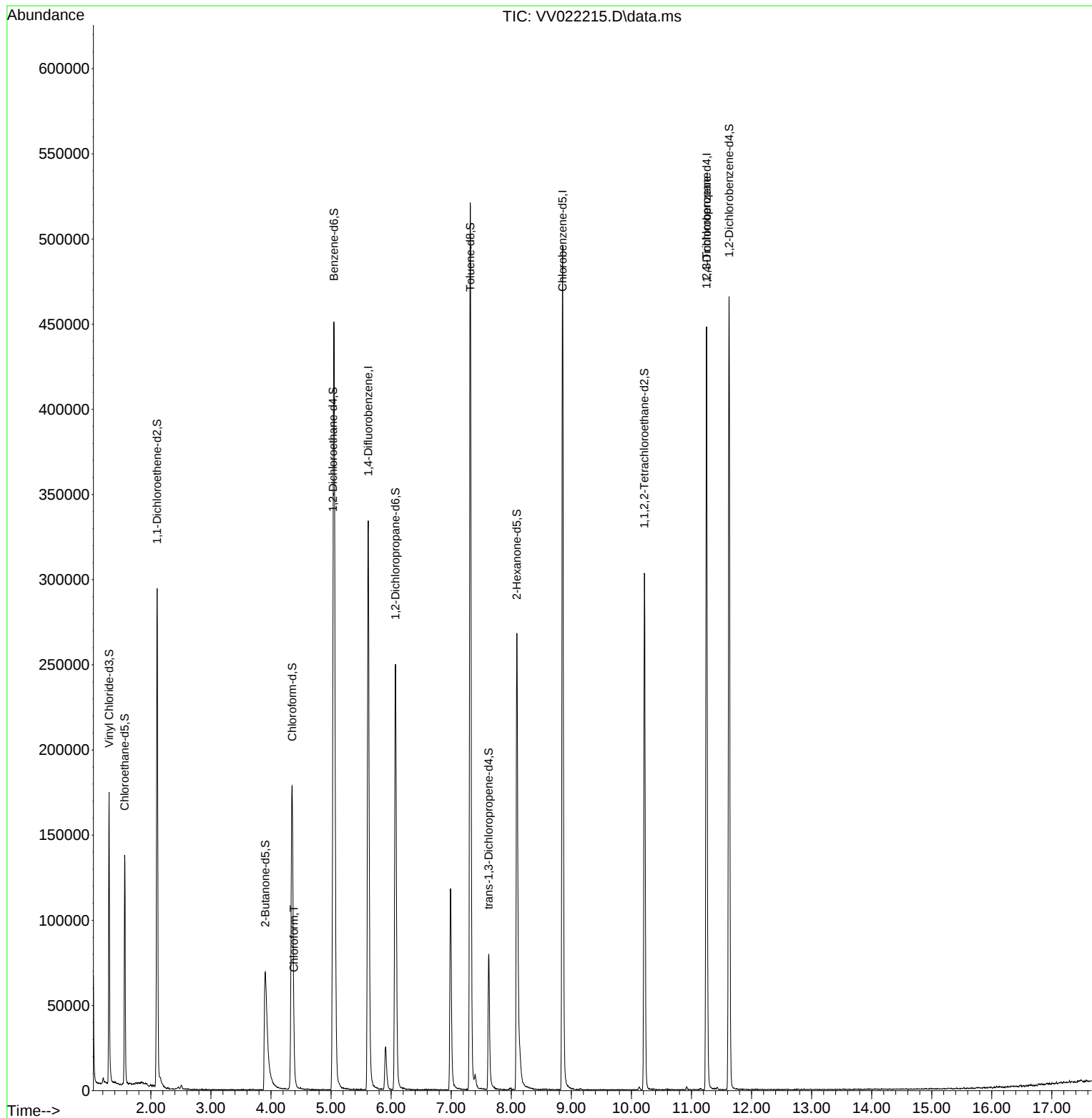
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	296726	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	284088	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	123789	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	108556	52.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.660%
7) Chloroethane-d5	1.564	69	86119	53.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.340%
11) 1,1-Dichloroethene-d2	2.105	63	150133	44.178	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.360%
21) 2-Butanone-d5	3.905	46	156152	110.804	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.800%
24) Chloroform-d	4.352	84	191197	51.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.060%
26) 1,2-Dichloroethane-d4	5.034	65	117843	53.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.800%
32) Benzene-d6	5.050	84	393950	51.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.260%
36) 1,2-Dichloropropane-d6	6.072	67	125324	51.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.440%
41) Toluene-d8	7.317	98	348760	47.948	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.900%
43) trans-1,3-Dichloroprop...	7.625	79	47197	40.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.840%
47) 2-Hexanone-d5	8.092	63	93016	100.039	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.040%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	148120	47.726	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.460%
66) 1,2-Dichlorobenzene-d4	11.628	152	125217	51.454	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%
Target Compounds					Qvalue	
25) Chloroform	4.381	83	2220	0.569	ug/L	78
61) 1,2,3-Trichloropropane	11.249	75	14152	6.596	ug/L #	63

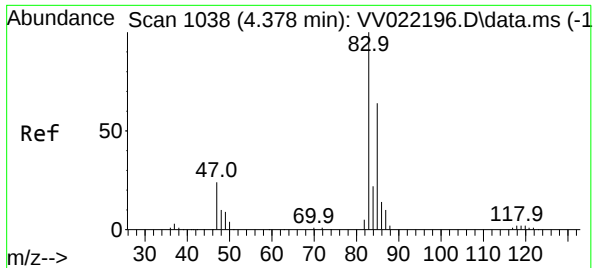
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.569 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.003 min

Lab File: VV022215.D

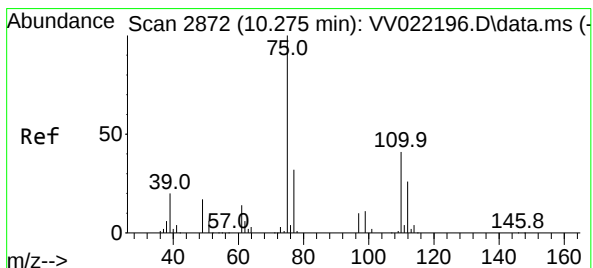
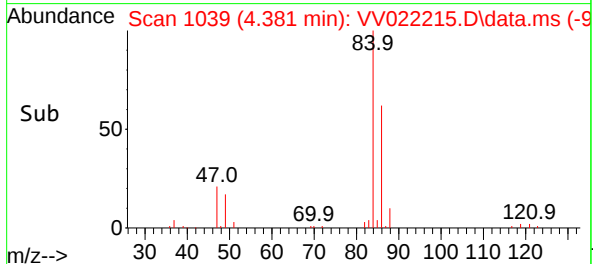
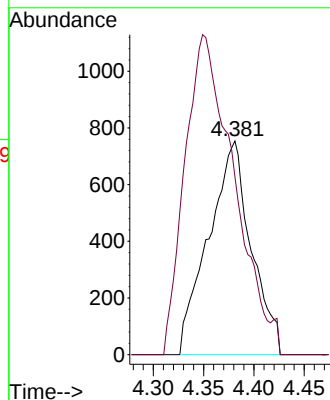
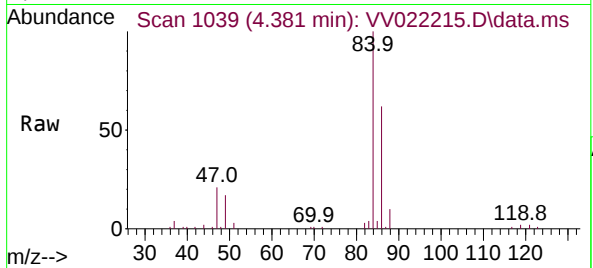
Acq: 18 Sep 2021 03:31

Tgt Ion: 83 Resp: 2220

Ion Ratio Lower Upper

83 100

85 83.3 46.3 85.9



#61

1,2,3-Trichloropropane

Concen: 6.596 ug/L

RT: 11.249 min Scan# 3175

Delta R.T. 0.974 min

Lab File: VV022215.D

Acq: 18 Sep 2021 03:31

Tgt Ion: 75 Resp: 14152

Ion Ratio Lower Upper

75 100

77 30.6 26.2 39.2

110 2.4 33.8 50.6#

