

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042723\
 Data File : VW030906.D
 Acq On : 27 Apr 2023 17:13
 Operator : SY/MD
 Sample : 02447-17ME
 Misc : 4.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 28 00:52:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

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

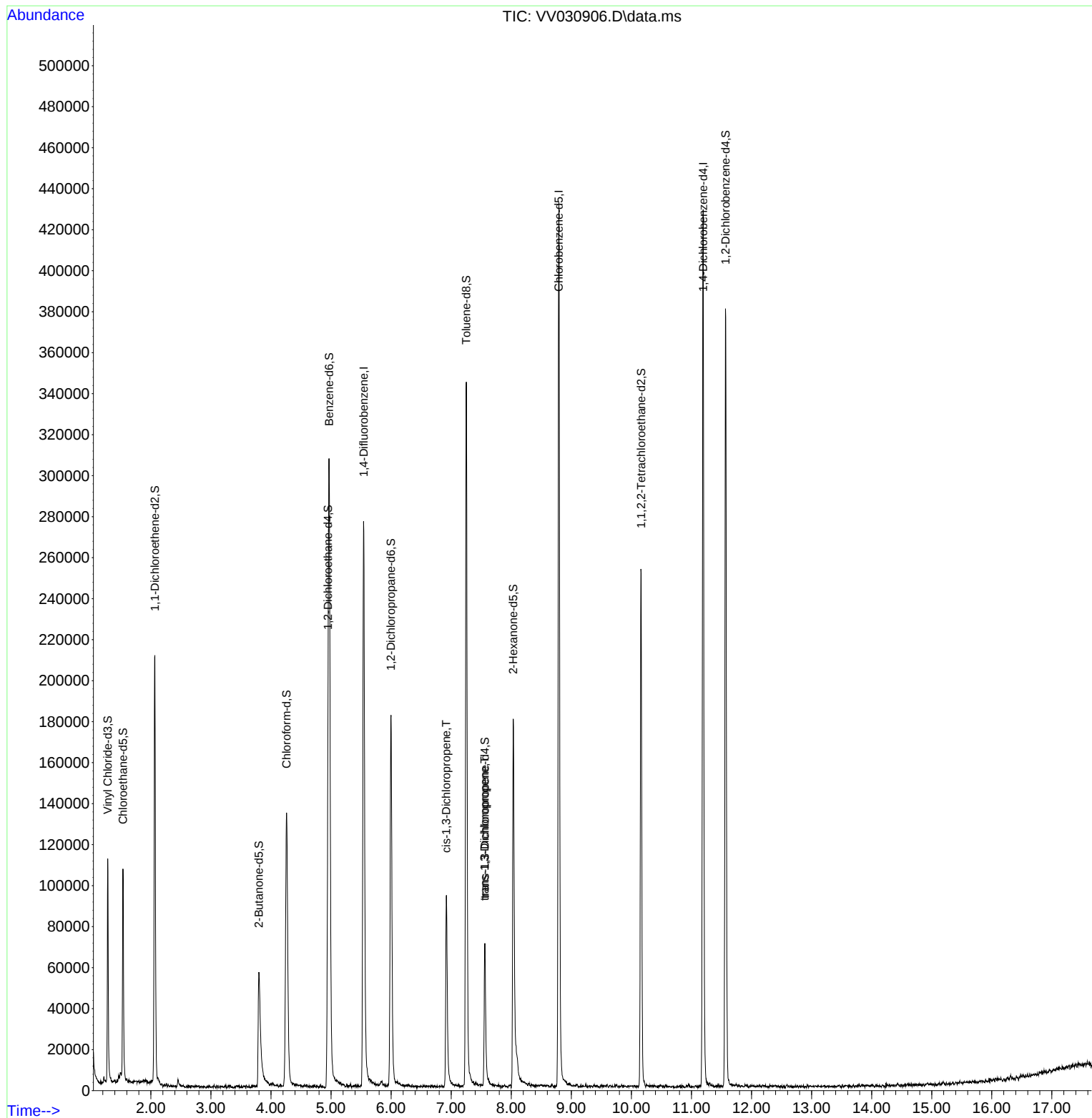
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	231562	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	231293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	115751	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	72649	42.797	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.600%
7) Chloroethane-d5	1.535	69	60796	42.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.480%
11) 1,1-Dichloroethene-d2	2.066	65	34920	43.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.760%
21) 2-Butanone-d5	3.799	46	94658	101.523	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.520%
24) Chloroform-d	4.259	84	137489	44.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.380%
26) 1,2-Dichloroethane-d4	4.950	65	101185	51.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.320%
32) Benzene-d6	4.969	84	250968	45.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
36) 1,2-Dichloropropane-d6	5.998	67	75136	44.233	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.460%
41) Toluene-d8	7.249	98	226171	44.051	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.100%
43) trans-1,3-Dichloroprop...	7.561	79	36827	43.015	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.020%
47) 2-Hexanone-d5	8.034	63	58108	86.837	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.840%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	106584	43.242	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.480%
66) 1,2-Dichlorobenzene-d4	11.567	152	96760	52.592	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.180%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.918	75	2937	1.035	ug/L	89
44) trans-1,3-Dichloropropene	7.558	75	2225	0.798	ug/L	# 60

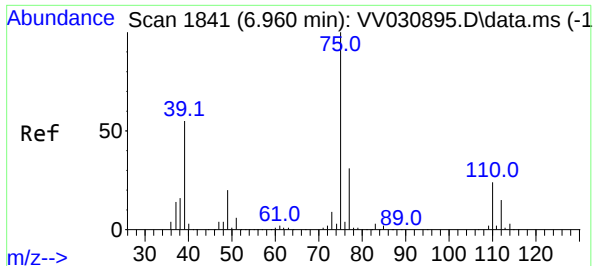
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Thu Apr 27 04:45:18 2023
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.035 ug/L

RT: 6.918 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV030906.D

Acq: 27 Apr 2023 17:13

Instrument :

MSVOA_V

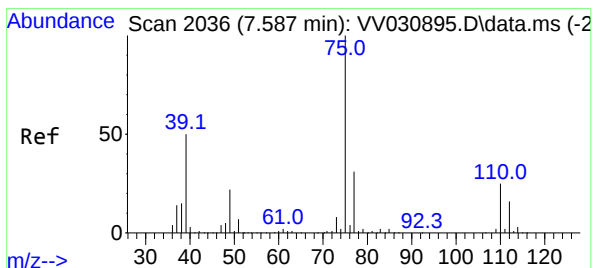
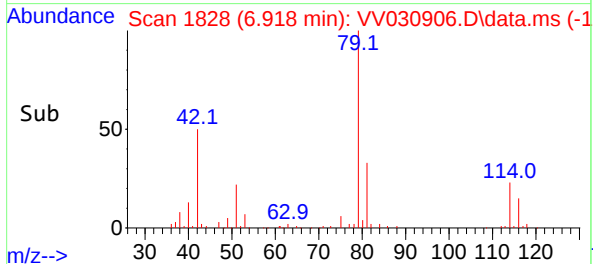
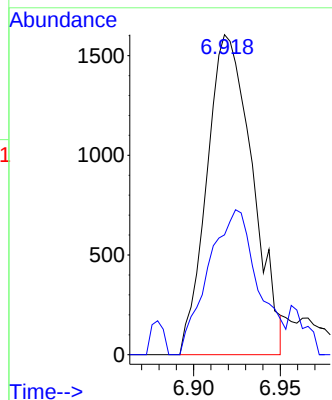
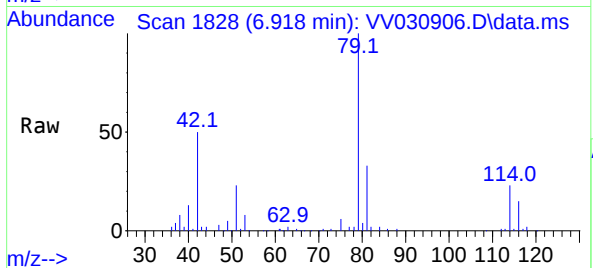
ClientSampleId :

Tgt Ion: 75 Resp: 2937

Ion Ratio Lower Upper

75 100

77 37.4 22.0 40.8



#44

trans-1,3-Dichloropropene

Concen: 0.798 ug/L

RT: 7.558 min Scan# 2027

Delta R.T. -0.029 min

Lab File: VV030906.D

Acq: 27 Apr 2023 17:13

Tgt Ion: 75 Resp: 2225

Ion Ratio Lower Upper

75 100

77 53.7 22.1 41.1#

