

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027895.D
 Acq On : 01 Feb 2024 11:07
 Operator : SY/MD
 Sample : P1305-06RE
 Misc : 6.04g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 01 21:38:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 21:37:27 2024
 Response via : Initial Calibration

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

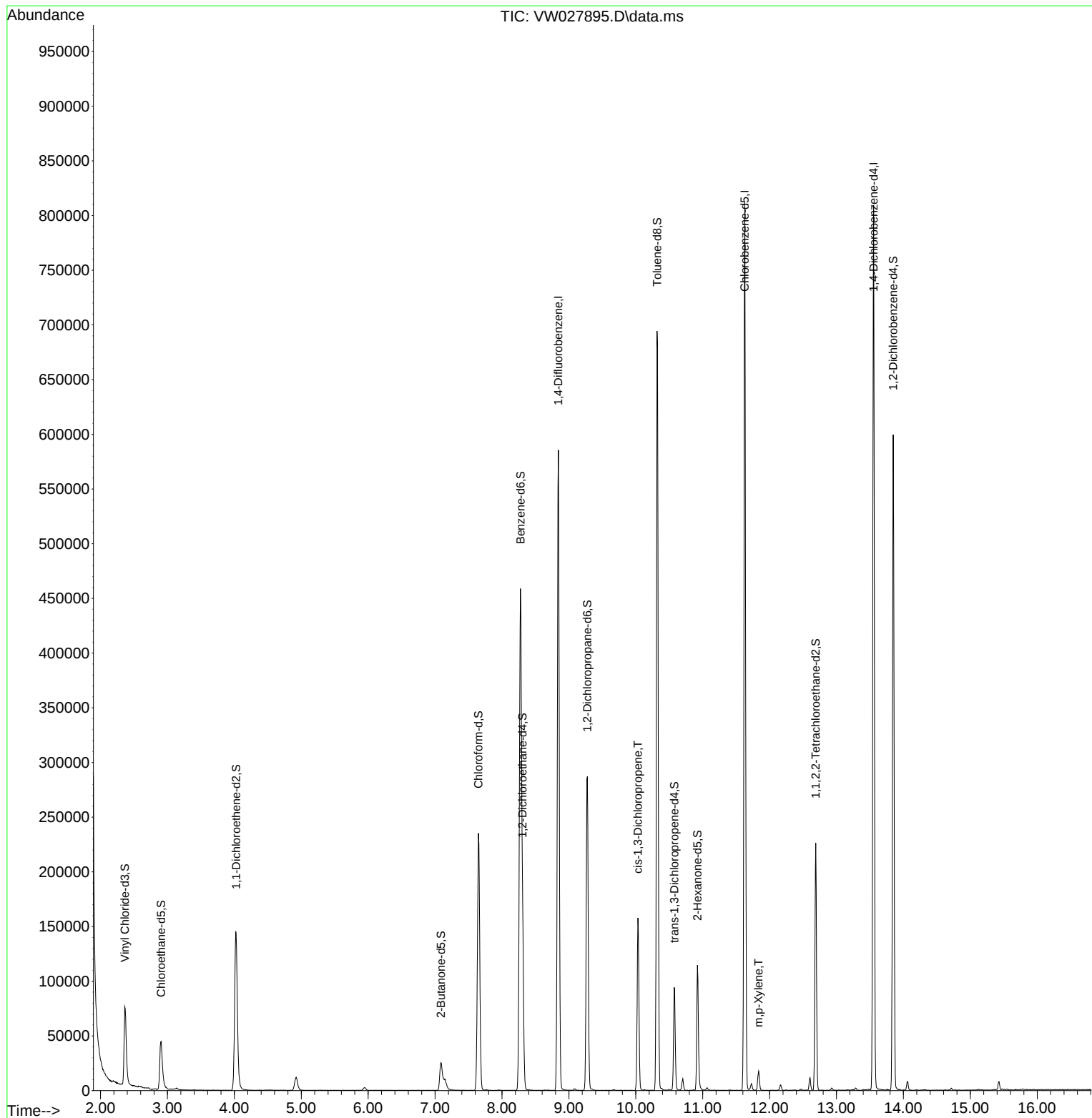
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	537416	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	475007	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	229339	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	104473	15.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.720%
7) Chloroethane-d5	2.905	69	74200	12.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.600%
11) 1,1-Dichloroethene-d2	4.027	65	47430	16.075	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.280%
21) 2-Butanone-d5	7.087	46	44691	41.203	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.400%
24) Chloroform-d	7.648	84	248490	19.122	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.480%
26) 1,2-Dichloroethane-d4	8.307	65	115705	19.652	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.600%
32) Benzene-d6	8.276	84	512230	19.000	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.000%
36) 1,2-Dichloropropane-d6	9.276	67	146435	19.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.520%
41) Toluene-d8	10.319	98	488089	19.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.480%
43) trans-1,3-Dichloroprop...	10.575	79	57394	19.796	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.200%
47) 2-Hexanone-d5	10.922	63	42262	43.168	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115478	21.734	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	167460	20.771	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.080%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	3997	0.411	ug/L	# 73
53) m,p-Xylene	11.837	106	5552	0.443	ug/L	95

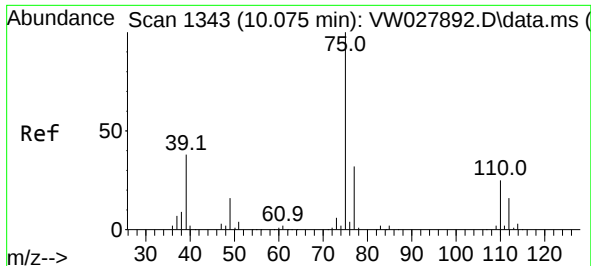
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
Data File : VW027895.D
Acq On : 01 Feb 2024 11:07
Operator : SY/MD
Sample : P1305-06RE
Misc : 6.04g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Feb 01 21:38:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Feb 01 21:37:27 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.411 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW027895.D

Acq: 01 Feb 2024 11:07

Instrument :

MSVOA_W

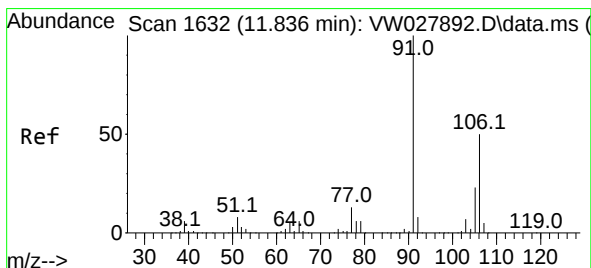
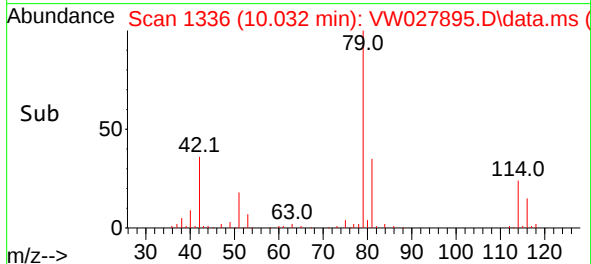
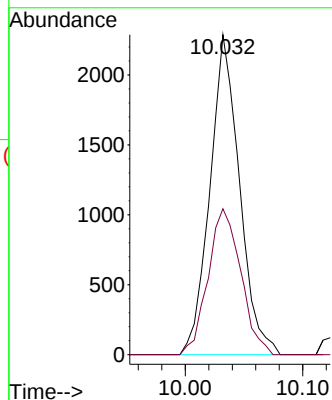
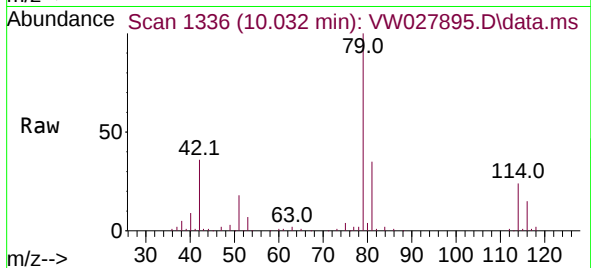
ClientSampleId :

Tgt Ion: 75 Resp: 3997

Ion Ratio Lower Upper

75 100

77 45.6 21.7 40.3#



#53

m,p-Xylene

Concen: 0.443 ug/L

RT: 11.837 min Scan# 1632

Delta R.T. 0.000 min

Lab File: VW027895.D

Acq: 01 Feb 2024 11:07

Tgt Ion:106 Resp: 5552

Ion Ratio Lower Upper

106 100

91 188.2 137.0 254.4

