

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029078.D
 Acq On : 10 Jun 2024 12:24
 Operator : SY/MD
 Sample : P2776-08
 Misc : 4.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 01:20:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

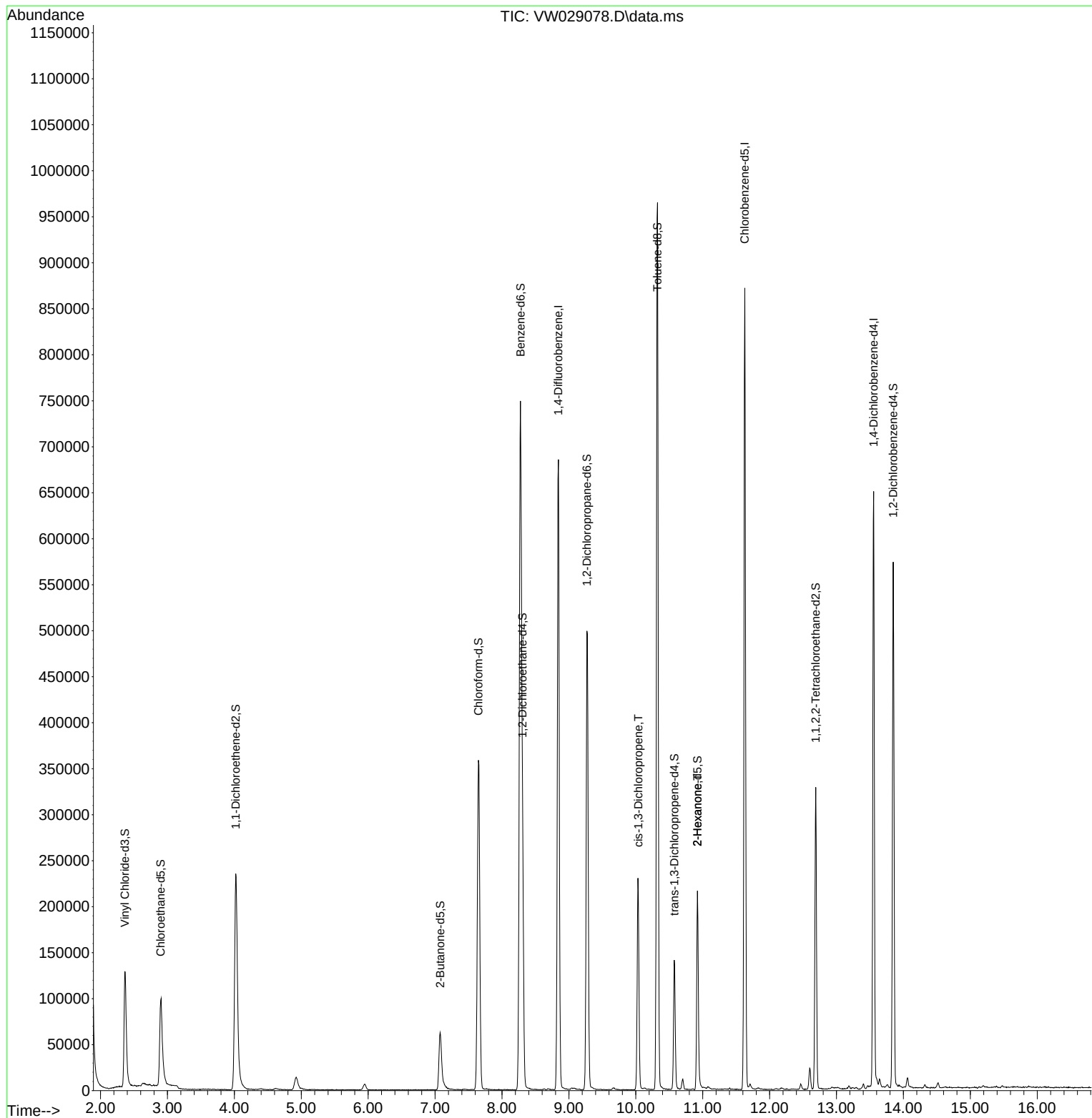
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	559903	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454301	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165435	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	188035	21.140	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.560%
7) Chloroethane-d5	2.899	69	152530	22.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
11) 1,1-Dichloroethene-d2	4.021	65	85713	21.924	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.680%
21) 2-Butanone-d5	7.075	46	107307	59.046	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.100%
24) Chloroform-d	7.648	84	370747	23.210	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.840%
26) 1,2-Dichloroethane-d4	8.307	65	212140	25.226	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.920%
32) Benzene-d6	8.276	84	754364	27.054	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	9.270	67	241361	28.549	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.200%
41) Toluene-d8	10.325	98	632766	25.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.720%
43) trans-1,3-Dichloroprop...	10.575	79	76177	23.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.800%
47) 2-Hexanone-d5	10.922	63	71319	63.925	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	164616	28.028	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	142102	24.206	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.840%
Target Compounds				Qvalue		
39) cis-1,3-Dichloropropene	10.038	75	5819	0.541	ug/L #	59
48) 2-Hexanone	10.922	43	9571	3.393	ug/L #	70

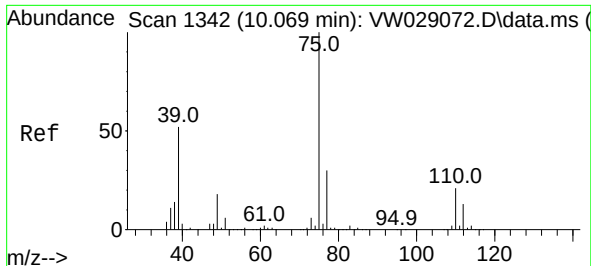
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.541 ug/L

RT: 10.038 min Scan# 1482

Delta R.T. -0.031 min

Lab File: VW029078.D

Acq: 10 Jun 2024 12:24

Instrument :

MSVOA_W

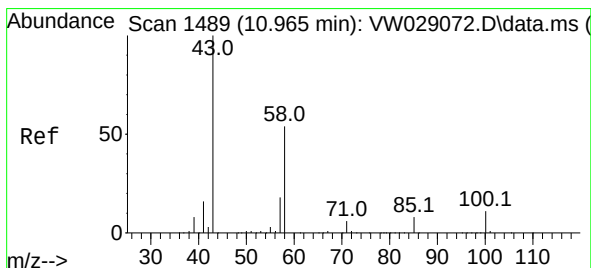
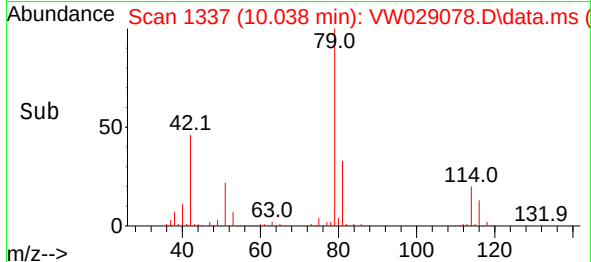
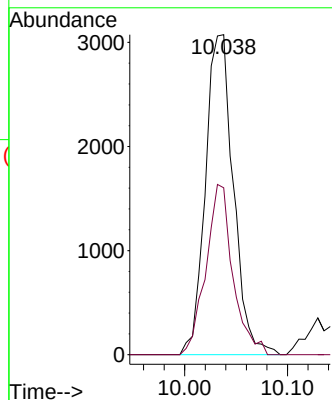
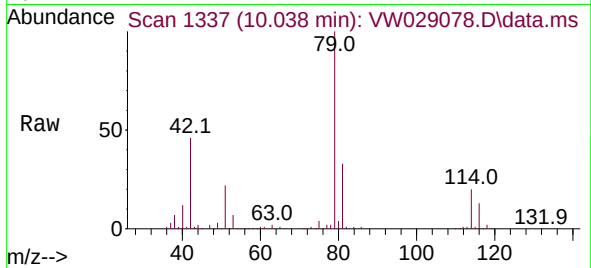
ClientSampleId :

Tgt Ion: 75 Resp: 5819

Ion Ratio Lower Upper

75 100

77 52.2 21.0 39.0#



#48

2-Hexanone

Concen: 3.393 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 9571

Ion Ratio Lower Upper

43 100

58 28.2 41.4 62.0#

57 27.1 14.2 21.4#

100 2.1 9.1 13.7#

