

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029079.D
 Acq On : 10 Jun 2024 12:48
 Operator : SY/MD
 Sample : P2776-09
 Misc : 5.45g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 01:20:59 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)

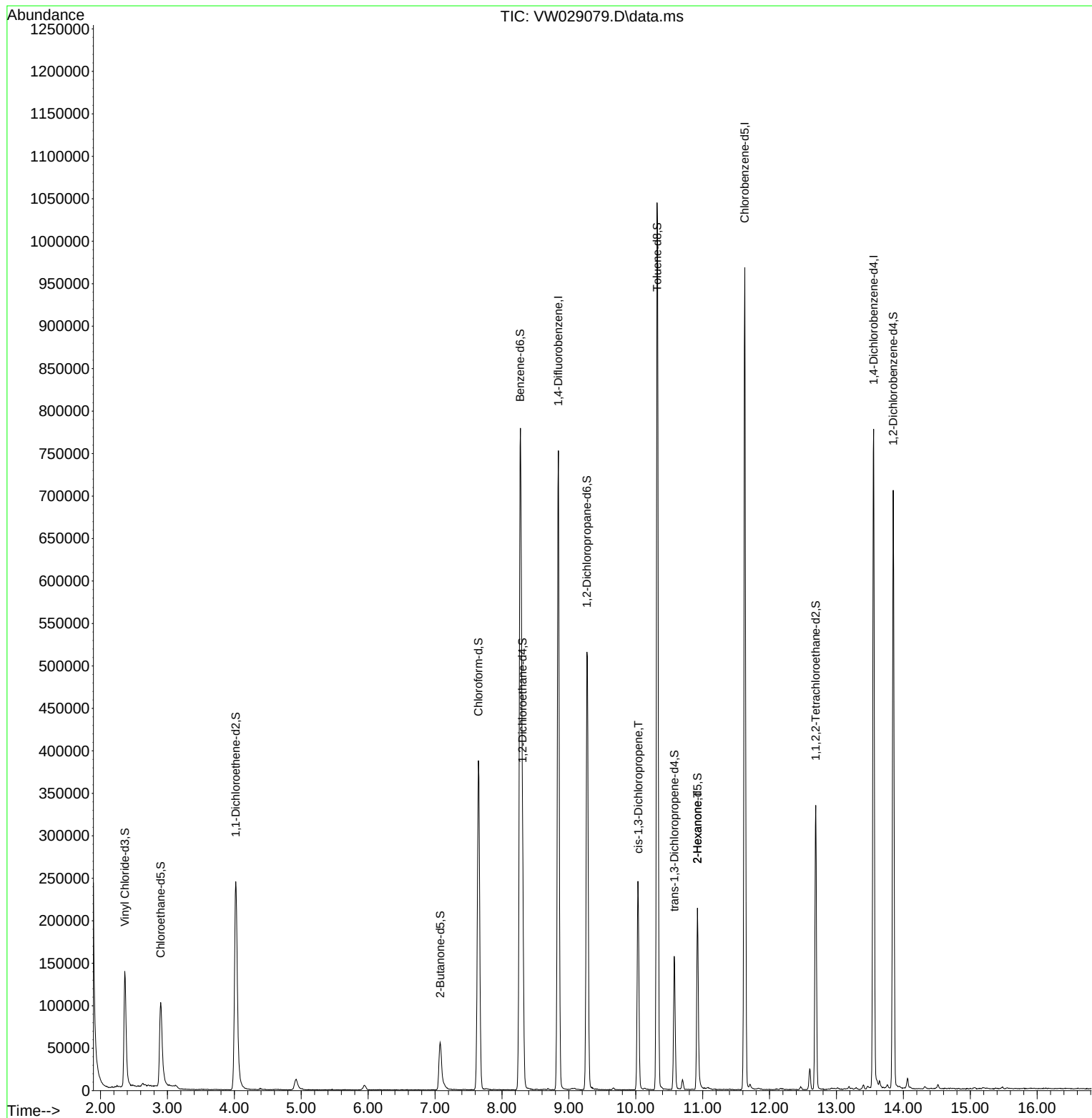
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	602012	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	508144	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193356	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192974	20.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.720%
7) Chloroethane-d5	2.899	69	157710	21.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.880%
11) 1,1-Dichloroethene-d2	4.021	65	88446	21.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.160%
21) 2-Butanone-d5	7.075	46	96962	49.622	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.240%
24) Chloroform-d	7.648	84	386759	22.519	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.080%
26) 1,2-Dichloroethane-d4	8.307	65	216705	23.966	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.880%
32) Benzene-d6	8.270	84	788657	25.287	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.160%
36) 1,2-Dichloropropane-d6	9.270	67	246781	26.097	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.400%
41) Toluene-d8	10.319	98	675570	24.273	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.080%
43) trans-1,3-Dichloroprop...	10.575	79	83948	23.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.400%
47) 2-Hexanone-d5	10.922	63	68318	54.747	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	164431	25.030	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	172260	25.106	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.440%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	6164	0.513	ug/L #	60
48) 2-Hexanone	10.922	43	10270	3.255	ug/L #	69

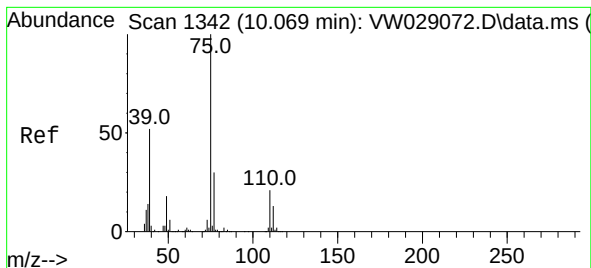
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.513 ug/L

RT: 10.038 min Scan# 14

Delta R.T. -0.030 min

Lab File: VW029079.D

Acq: 10 Jun 2024 12:48

Instrument :

MSVOA_W

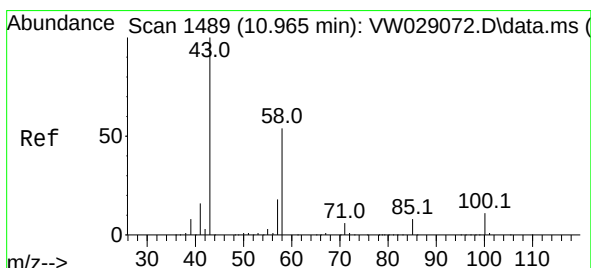
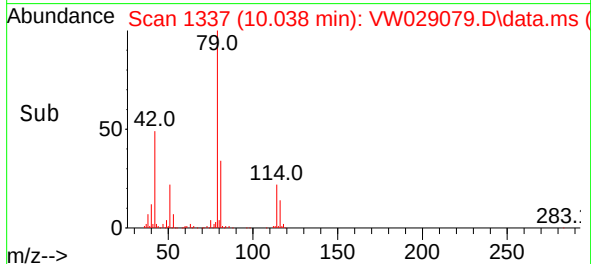
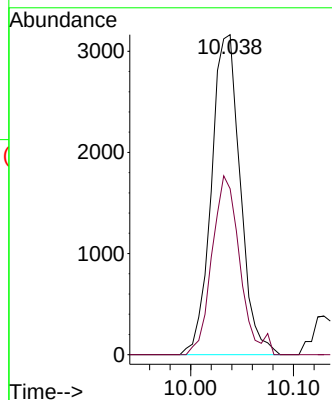
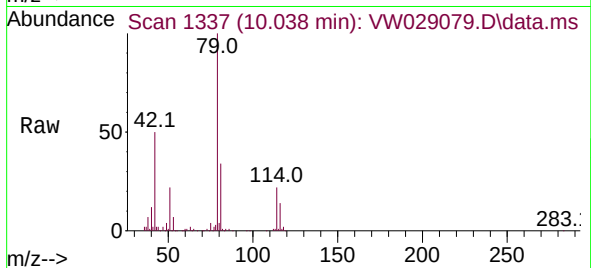
ClientSampleId :

Tgt Ion: 75 Resp: 6164

Ion Ratio Lower Upper

75 100

77 51.8 21.0 39.0#



#48

2-Hexanone

Concen: 3.255 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 10 Jun 2024 12:48

Tgt Ion: 43 Resp: 10270

Ion Ratio Lower Upper

43 100

58 25.9 41.4 62.0#

57 25.6 14.2 21.4#

100 2.3 9.1 13.7#

