

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028965.D
 Acq On : 03 Jun 2024 15:54
 Operator : SY/MD
 Sample : P2678-08
 Misc : 4.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 02:20:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

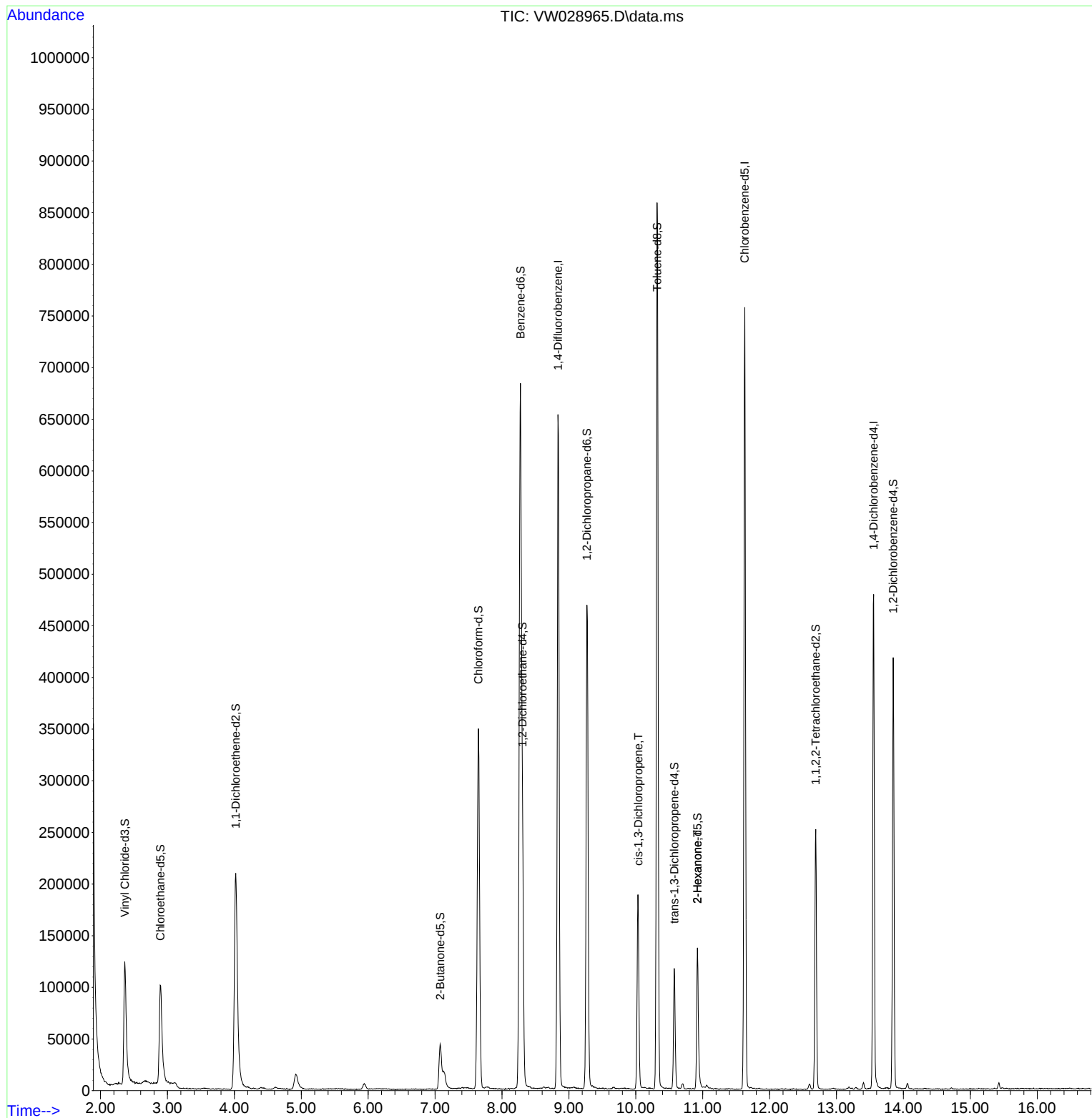
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	525038	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	397002	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	119553	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	197402	23.667	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.680%
7) Chloroethane-d5	2.893	69	157229	24.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	4.021	65	83515	22.781	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.120%
21) 2-Butanone-d5	7.075	46	72784	42.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.420%
24) Chloroform-d	7.648	84	350605	23.407	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.640%
26) 1,2-Dichloroethane-d4	8.307	65	192500	24.411	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.640%
32) Benzene-d6	8.276	84	679091	27.869	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.480%
36) 1,2-Dichloropropane-d6	9.270	67	219702	29.738	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.960%
41) Toluene-d8	10.319	98	548205	25.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.840%
43) trans-1,3-Dichloroprop...	10.575	79	62630	22.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.240%
47) 2-Hexanone-d5	10.922	63	42891	43.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125579	24.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	101611	23.951	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.800%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	4731	0.504	ug/L #	73
48) 2-Hexanone	10.922	43	8864	3.596	ug/L #	67

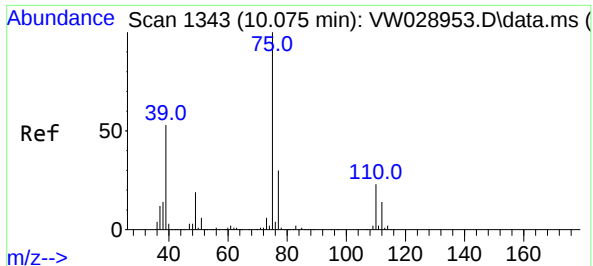
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.504 ug/L

RT: 10.038 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW028965.D

Acq: 03 Jun 2024 15:54

Instrument :

MSVOA_W

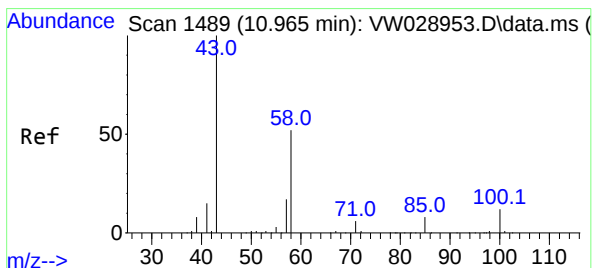
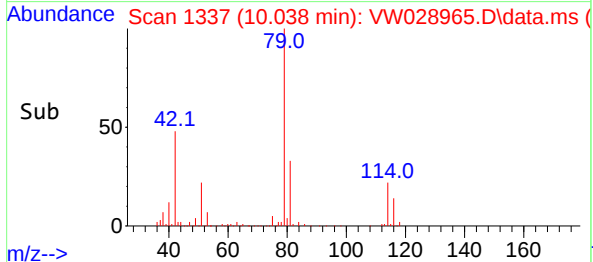
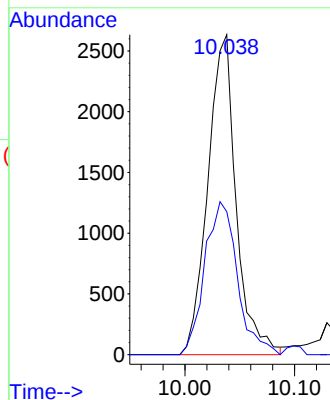
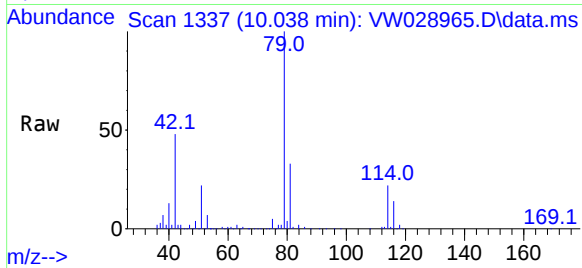
ClientSampleId :

Tgt Ion: 75 Resp: 4731

Ion Ratio Lower Upper

75 100

77 44.7 21.0 39.0#



#48

2-Hexanone

Concen: 3.596 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 03 Jun 2024 15:54

Tgt Ion: 43 Resp: 8864

Ion Ratio Lower Upper

43 100

58 22.2 41.4 62.0#

57 23.6 14.2 21.4#

100 1.8 9.1 13.7#

