

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030858.D
 Acq On : 31 Oct 2024 14:01
 Operator : SY/MD
 Sample : P4582-09
 Misc : 4.91g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 03:13:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

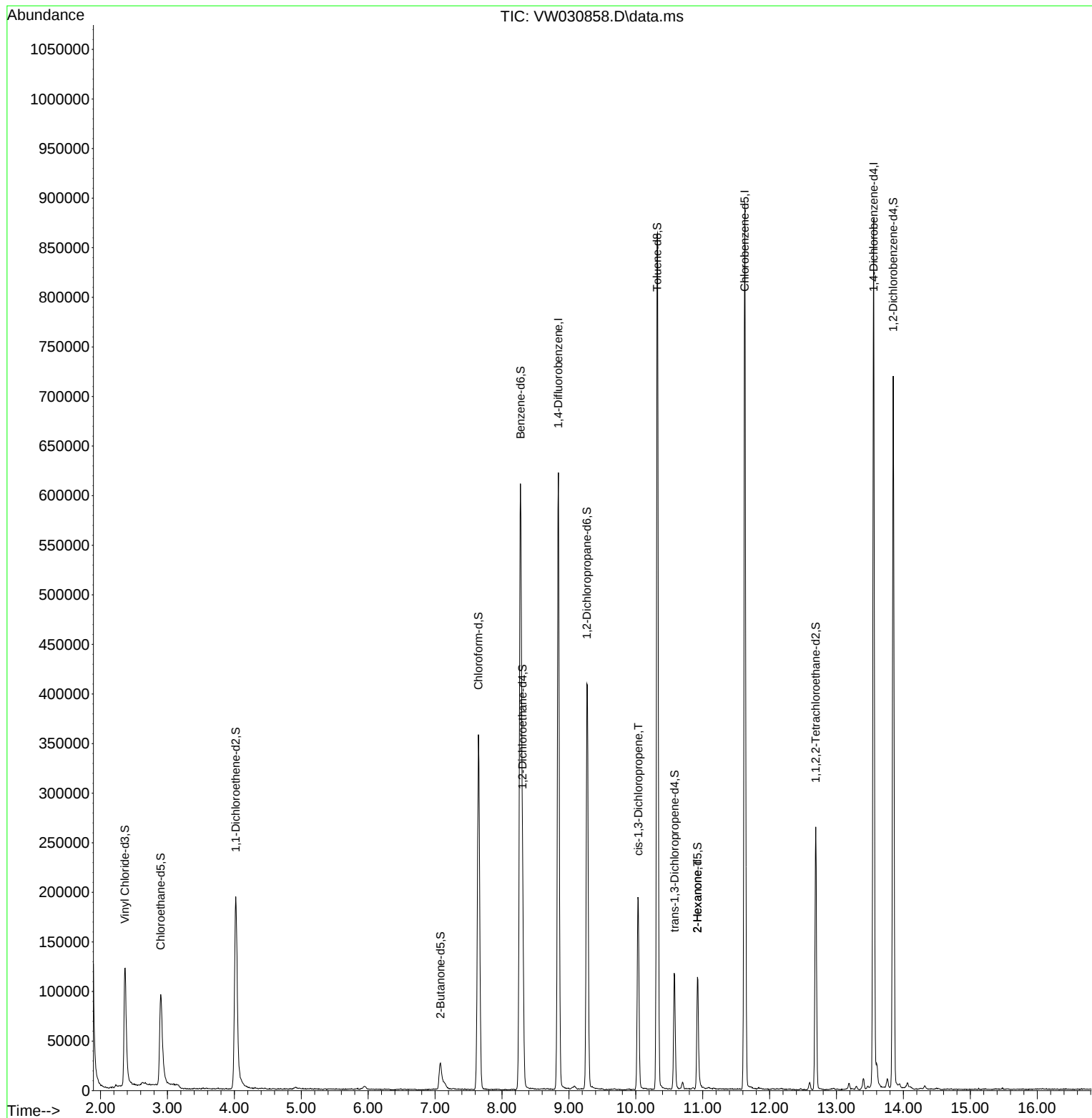
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	489127	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	453736	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208000	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178721	23.246	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.000%
7) Chloroethane-d5	2.899	69	150923	25.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.720%
11) 1,1-Dichloroethene-d2	4.021	65	64459	20.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.640%
21) 2-Butanone-d5	7.081	46	43565	31.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.980%
24) Chloroform-d	7.648	84	343141	24.531	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.120%
26) 1,2-Dichloroethane-d4	8.307	65	158258	21.757	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.040%
32) Benzene-d6	8.276	84	601250	22.831	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.270	67	182605	23.624	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	10.319	98	563207	23.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.720%
43) trans-1,3-Dichloroprop...	10.581	79	62898	19.433	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.720%
47) 2-Hexanone-d5	10.922	63	34884	35.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126325	22.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	173452	24.646	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.600%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.038	75	5694	0.512	ug/L #	70
48) 2-Hexanone	10.922	43	6143	2.120	ug/L #	65

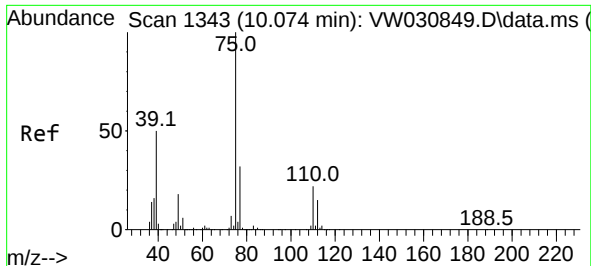
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.512 ug/L

RT: 10.038 min Scan# 11

Delta R.T. -0.036 min

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Instrument :

MSVOA_W

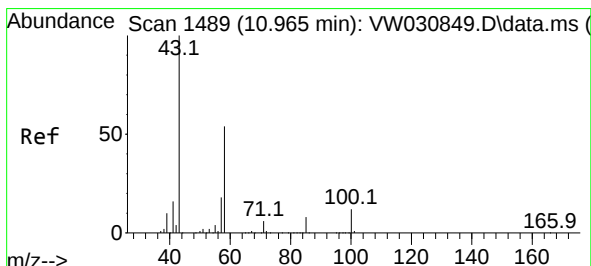
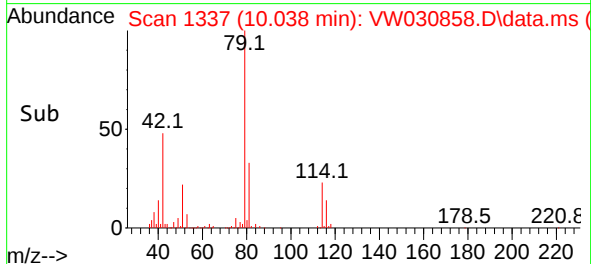
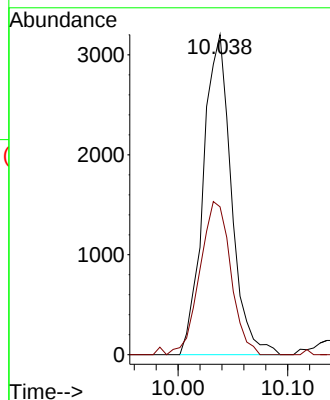
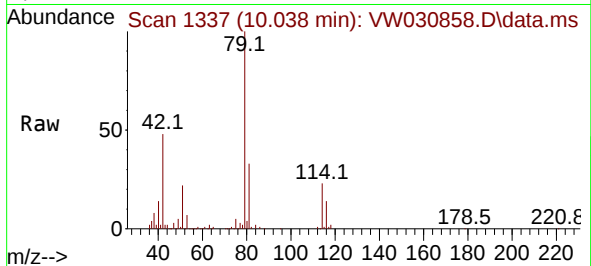
ClientSampleId :

Tgt Ion: 75 Resp: 5694

Ion Ratio Lower Upper

75 100

77 46.2 21.1 39.1#



#48

2-Hexanone

Concen: 2.120 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.042 min

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Tgt Ion: 43 Resp: 6143

Ion Ratio Lower Upper

43 100

58 27.7 44.6 67.0#

57 35.0 15.8 23.8#

100 4.4 10.2 15.2#

