

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030692.D
 Acq On : 22 Oct 2024 10:07
 Operator : SY/MD
 Sample : VW1022SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 23 01:35:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 23 01:34:41 2024
 Response via : Initial Calibration

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

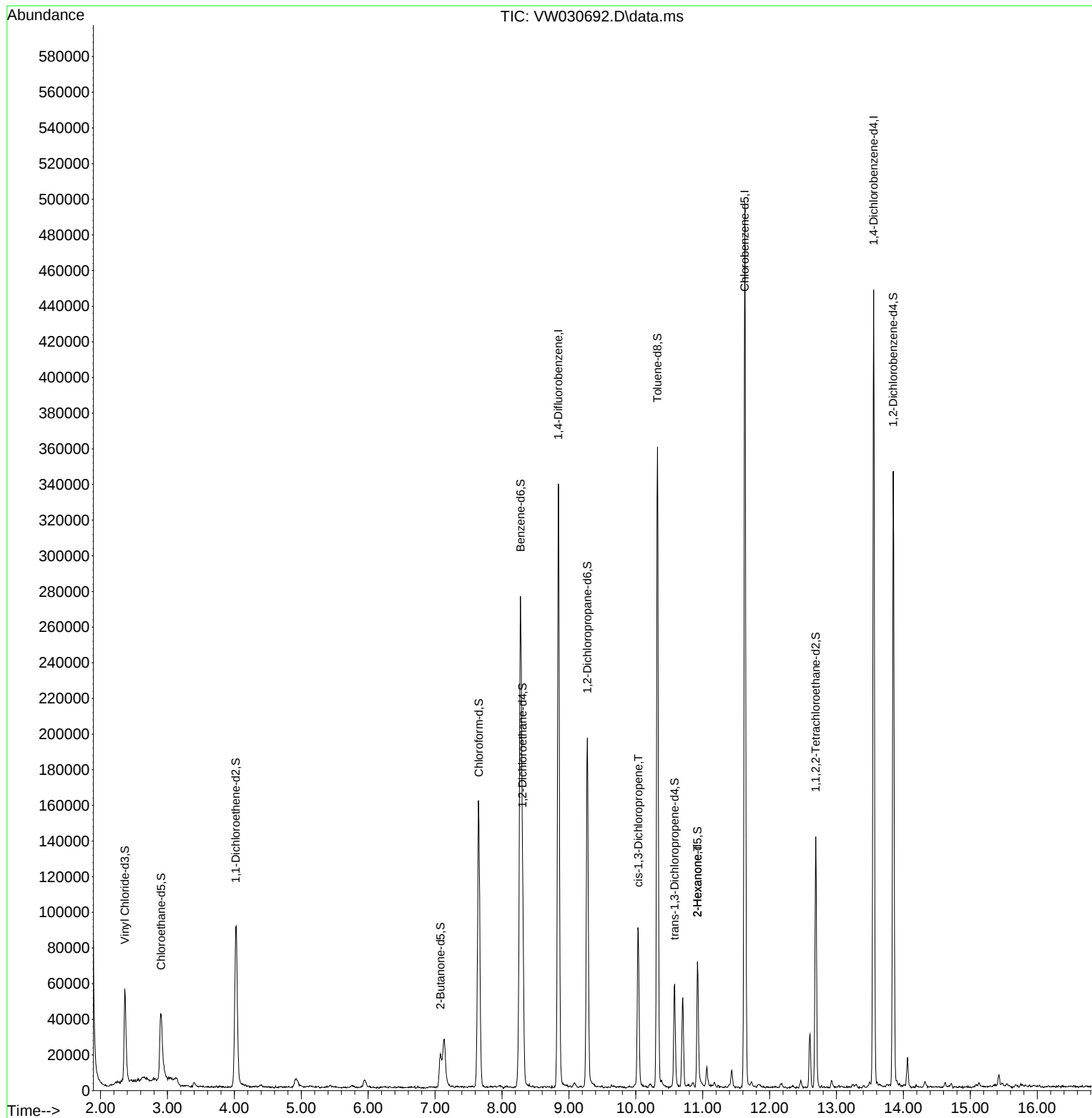
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	264335	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	247244	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105970	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	64422	15.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.000%
7) Chloroethane-d5	2.905	69	59098	18.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.160%
11) 1,1-Dichloroethene-d2	4.021	65	28204	16.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.280%
21) 2-Butanone-d5	7.081	46	31592	42.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.500%
24) Chloroform-d	7.654	84	149568	19.786	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.160%
26) 1,2-Dichloroethane-d4	8.307	65	78928	20.079	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.320%
32) Benzene-d6	8.276	84	260190	18.132	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.520%
36) 1,2-Dichloropropane-d6	9.276	67	84700	20.110	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.440%
41) Toluene-d8	10.325	98	229894	17.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	10.581	79	30627	17.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.922	63	21283	39.232	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66227	21.411	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	80812	22.538	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.160%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	3001	0.495	ug/L #	54
48) 2-Hexanone	10.922	43	3824	2.422	ug/L #	52

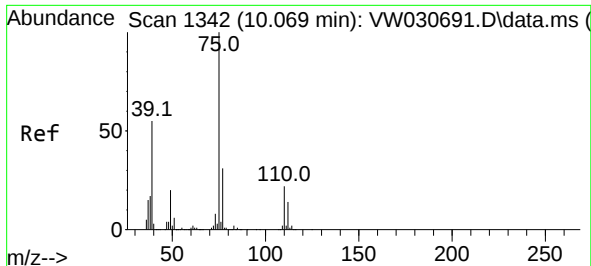
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.495 ug/L

RT: 10.038 min Scan# 11

Delta R.T. -0.030 min

Lab File: VW030692.D

Acq: 22 Oct 2024 10:07

Instrument :

MSVOA_W

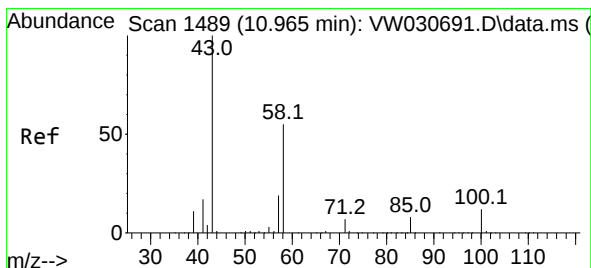
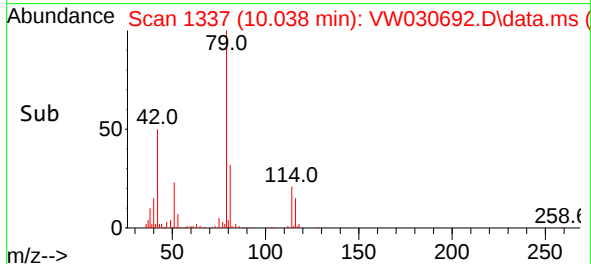
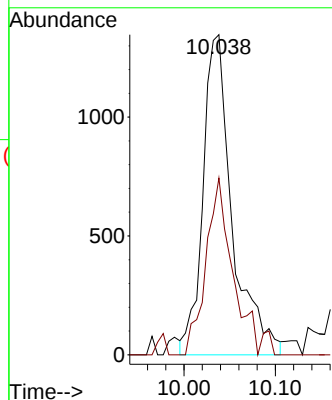
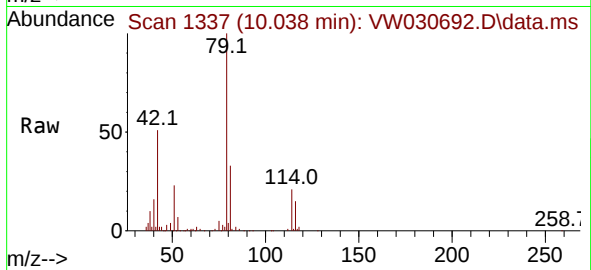
ClientSampleId :

Tgt Ion: 75 Resp: 3001

Ion Ratio Lower Upper

75 100

77 55.2 21.1 39.1#



#48

2-Hexanone

Concen: 2.422 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 3824

Ion Ratio Lower Upper

43 100

58 15.1 44.6 67.0#

57 0.0 15.8 23.8#

100 4.1 10.2 15.2#

