

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030543.D
 Acq On : 11 Oct 2024 12:50
 Operator : SY/MD
 Sample : P4351-05
 Misc : 4.59g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 01:40:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

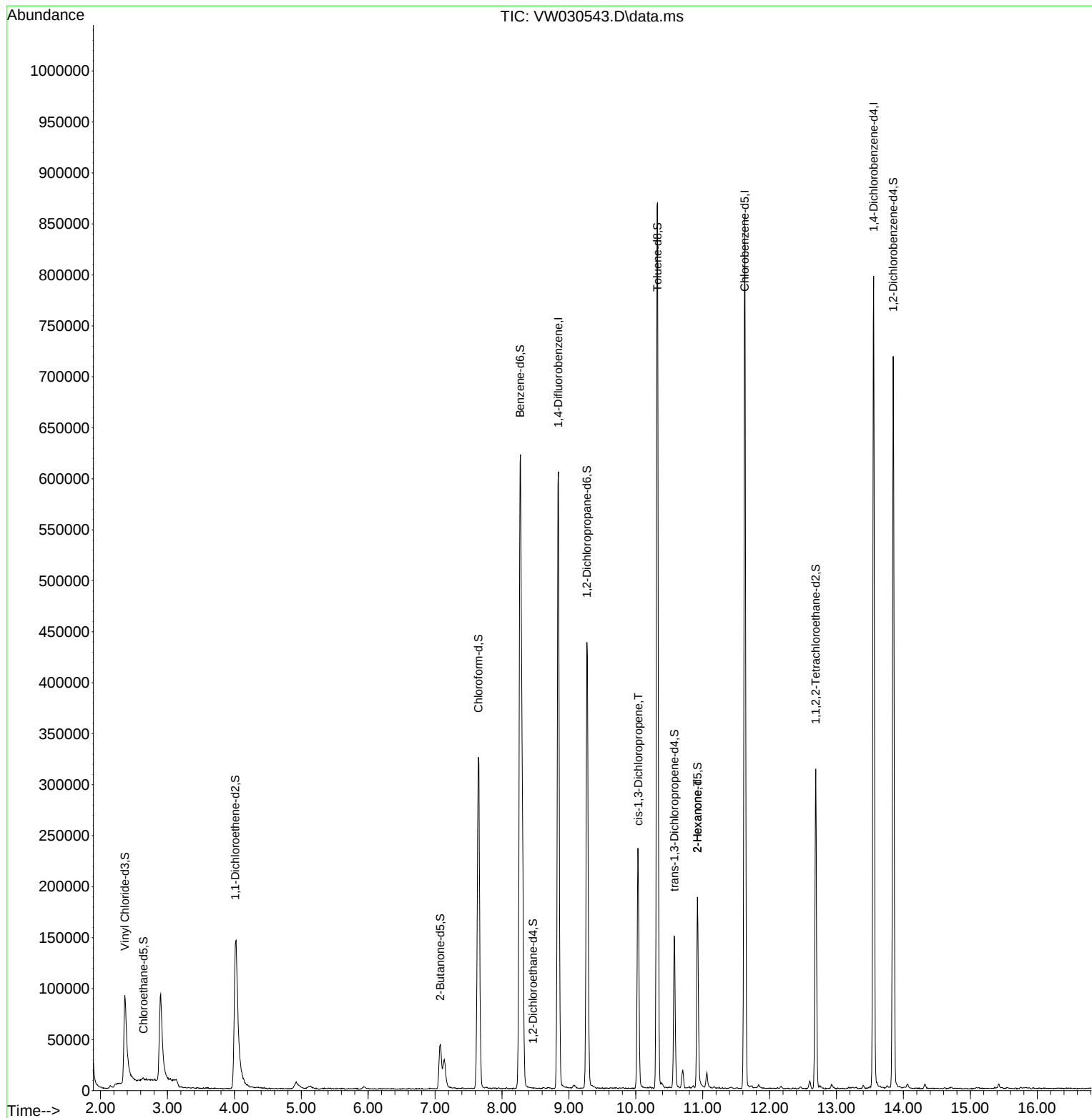
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	478516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	428383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171269	22.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.080%
7) Chloroethane-d5	2.643	69	184	0.032	ug/L	-0.25
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.120%#
11) 1,1-Dichloroethene-d2	4.015	65	66839	21.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.480%
21) 2-Butanone-d5	7.075	46	73207	54.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.160%
24) Chloroform-d	7.648	84	322058	23.534	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.120%
26) 1,2-Dichloroethane-d4	8.465	65	106	0.015	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	619357	24.910	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.640%
36) 1,2-Dichloropropane-d6	9.270	67	189980	26.033	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.120%
41) Toluene-d8	10.325	98	561393	24.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.920%
43) trans-1,3-Dichloroprop...	10.575	79	77162	25.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.000%
47) 2-Hexanone-d5	10.922	63	58610	62.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146594	27.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	170489	26.094	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.360%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.038	75	6845	0.652	ug/L #	73
48) 2-Hexanone	10.922	43	8445	3.087	ug/L #	67

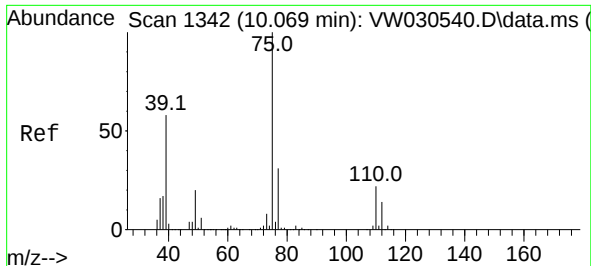
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.652 ug/L

RT: 10.038 min Scan# 1482

Delta R.T. -0.031 min

Lab File: VW030543.D

Acq: 11 Oct 2024 12:50

Instrument :

MSVOA_W

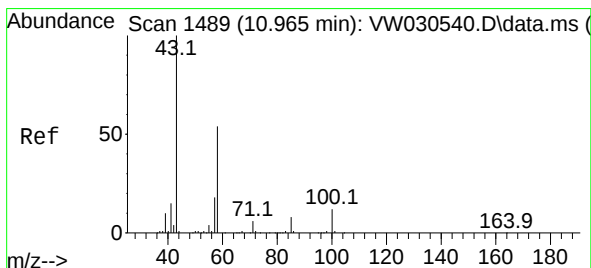
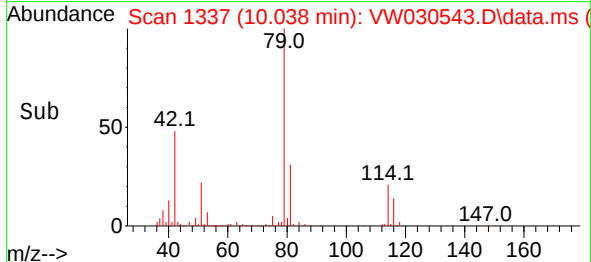
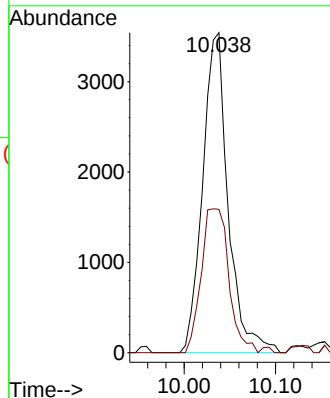
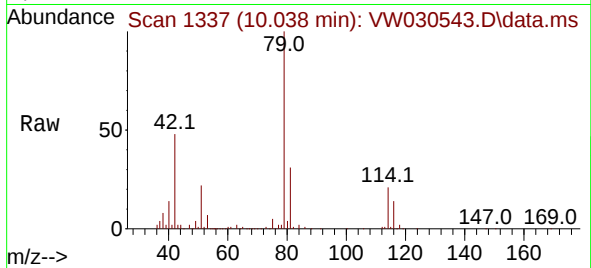
ClientSampleId :

Tgt Ion: 75 Resp: 6845

Ion Ratio Lower Upper

75 100

77 44.8 21.1 39.1#



#48

2-Hexanone

Concen: 3.087 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 8445

Ion Ratio Lower Upper

43 100

58 27.2 44.6 67.0#

57 30.1 15.8 23.8#

100 4.4 10.2 15.2#

