

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092524\
 Data File : VW030239.D
 Acq On : 25 Sep 2024 12:01
 Operator : SY/MD
 Sample : P4024-04
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 26 01:19:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 26 01:18:41 2024
 Response via : Initial Calibration

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

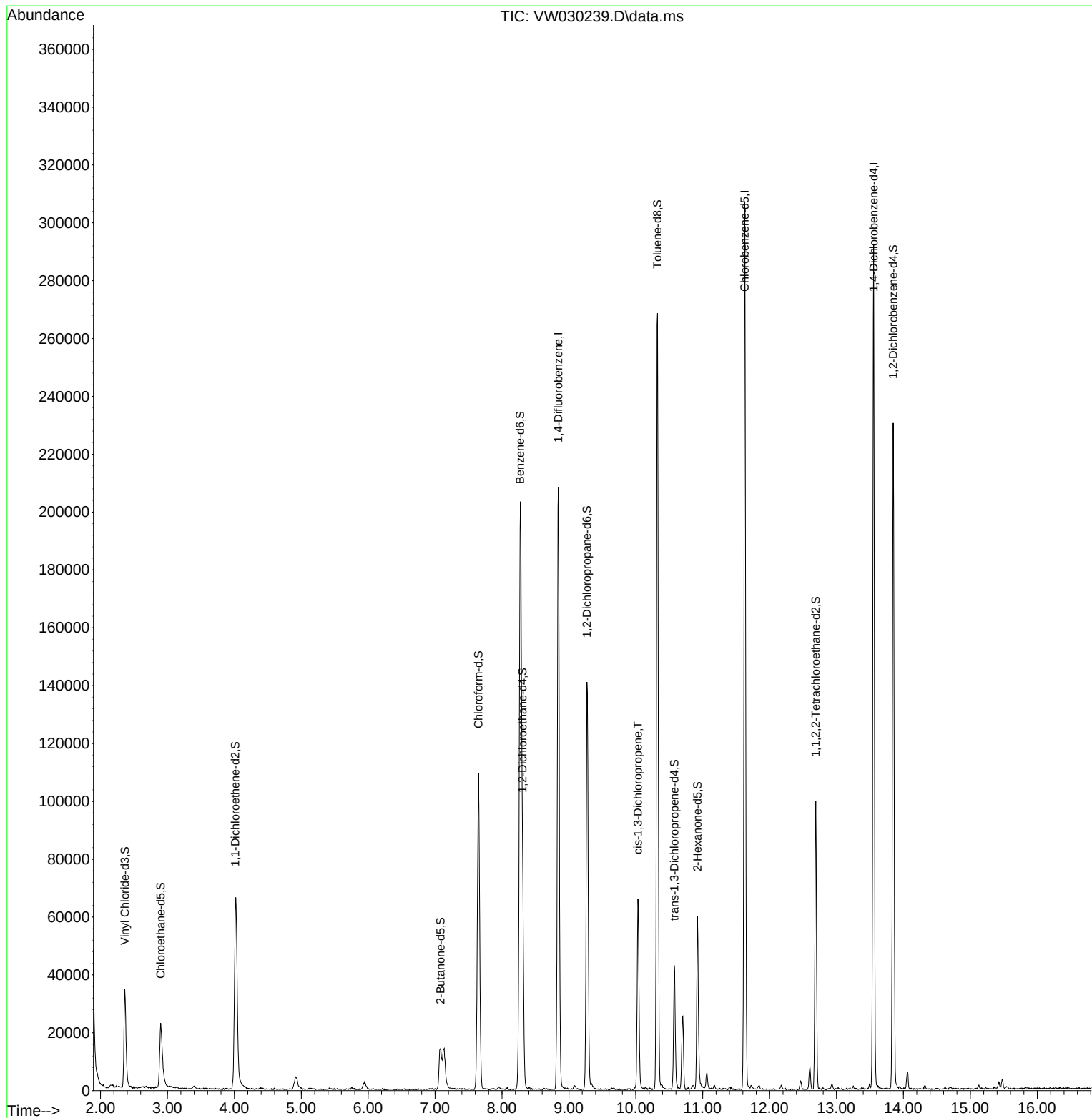
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	167468	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	162565	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	71935	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	44939	20.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
7) Chloroethane-d5	2.899	69	34767	22.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.080%
11) 1,1-Dichloroethene-d2	4.015	65	22386	20.716	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.880%
21) 2-Butanone-d5	7.081	46	25801	49.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.540%
24) Chloroform-d	7.648	84	105975	23.015	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.040%
26) 1,2-Dichloroethane-d4	8.307	65	57043	24.669	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.680%
32) Benzene-d6	8.270	84	200675	21.428	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.720%
36) 1,2-Dichloropropane-d6	9.270	67	65220	22.556	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.240%
41) Toluene-d8	10.325	98	179135	21.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.360%
43) trans-1,3-Dichloroprop...	10.575	79	23469	20.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.040%
47) 2-Hexanone-d5	10.922	63	19199	43.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	48781	22.660	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	58227	23.845	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.360%
Target Compounds						
39) cis-1,3-Dichloropropene	10.032	75	2161	0.548	ug/L	Qvalue # 68

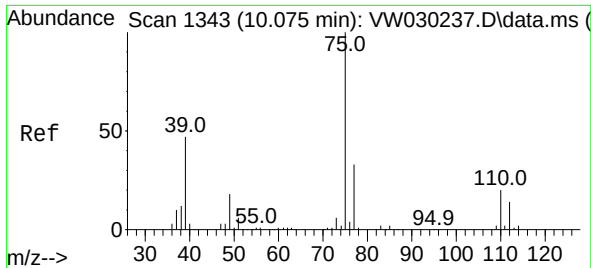
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
 cis-1,3-Dichloropropene
 Concen: 0.548 ug/L
 RT: 10.032 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030239.D
 Acq: 25 Sep 2024 12:01

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 2161
 Ion Ratio Lower Upper
 75 100
 77 46.8 20.7 38.5#

