

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
 Data File : VW030654.D
 Acq On : 18 Oct 2024 10:35
 Operator : SY/MD
 Sample : VW1018SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 19 00:24:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 19 00:23:37 2024
 Response via : Initial Calibration

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

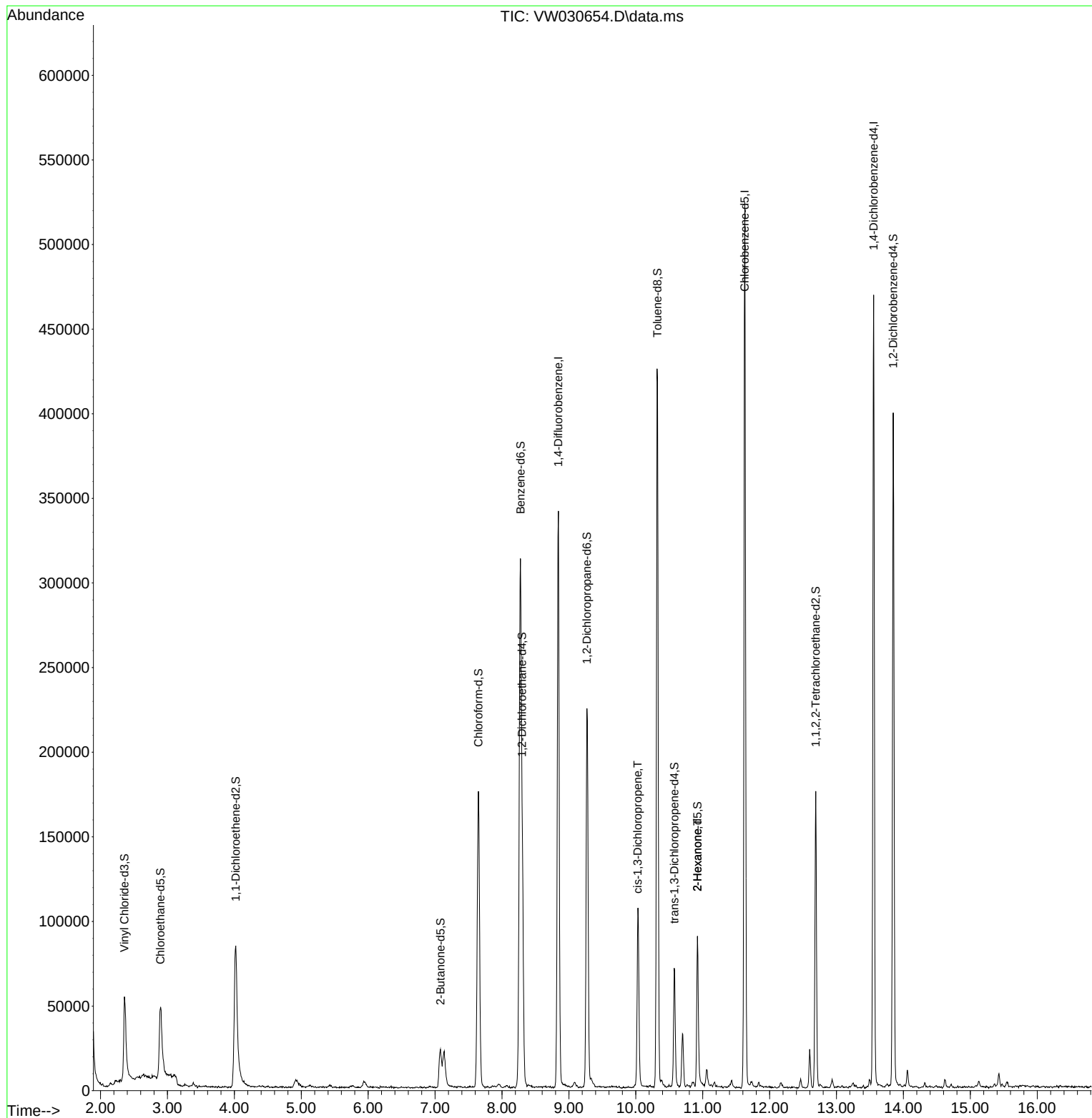
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	266066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	258335	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113633	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	75869	18.141	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.560%
7) Chloroethane-d5	2.893	69	67707	21.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.560%
11) 1,1-Dichloroethene-d2	4.021	65	31395	18.049	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.200%
21) 2-Butanone-d5	7.081	46	37947	50.419	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.840%
24) Chloroform-d	7.648	84	173663	22.824	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.280%
26) 1,2-Dichloroethane-d4	8.301	65	94842	23.970	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.880%
32) Benzene-d6	8.276	84	301494	20.108	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.440%
36) 1,2-Dichloropropane-d6	9.270	67	99519	22.614	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.325	98	272690	19.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.680%
43) trans-1,3-Dichloroprop...	10.575	79	37021	20.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.360%
47) 2-Hexanone-d5	10.922	63	26641	47.001	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79480	24.592	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	91481	23.793	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.160%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.026	75	3252	0.513	ug/L #	72
48) 2-Hexanone	10.922	43	4944	2.997	ug/L #	66

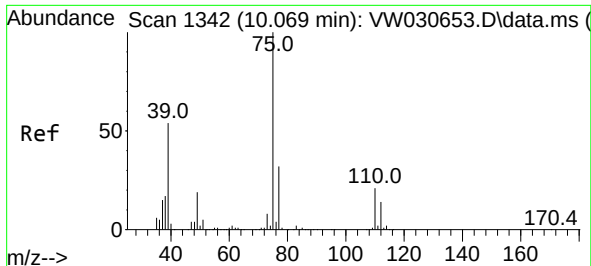
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.513 ug/L

RT: 10.026 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW030654.D

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Instrument :

MSVOA_W

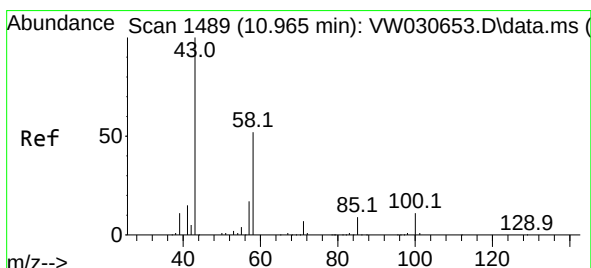
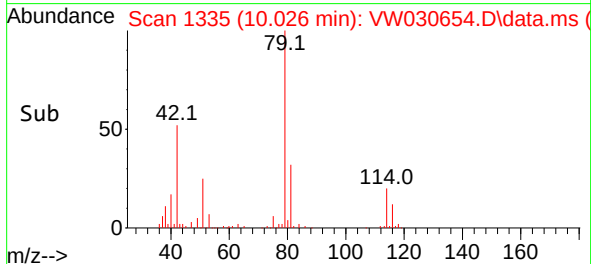
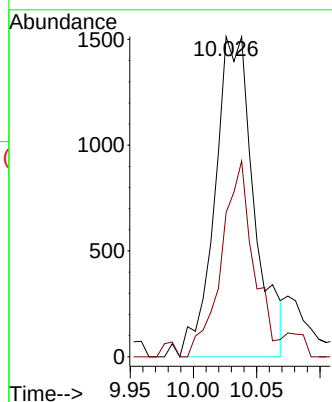
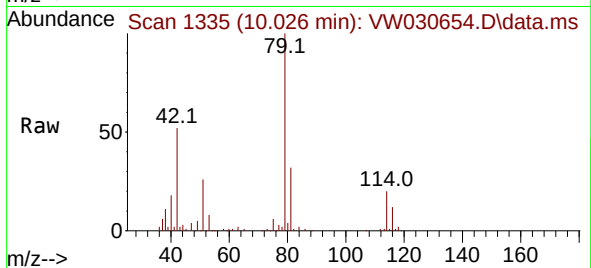
ClientSampleId :

Tgt Ion: 75 Resp: 3252

Ion Ratio Lower Upper

75 100

77 45.1 21.1 39.1#



#48

2-Hexanone

Concen: 2.997 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 18 Oct 2024 10:35

Tgt Ion: 43 Resp: 4944

Ion Ratio Lower Upper

43 100

58 27.2 44.6 67.0#

57 32.9 15.8 23.8#

100 5.0 10.2 15.2#

