

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030844.D
 Acq On : 30 Oct 2024 18:26
 Operator : SY/MD
 Sample : P4581-12
 Misc : 4.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:07:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

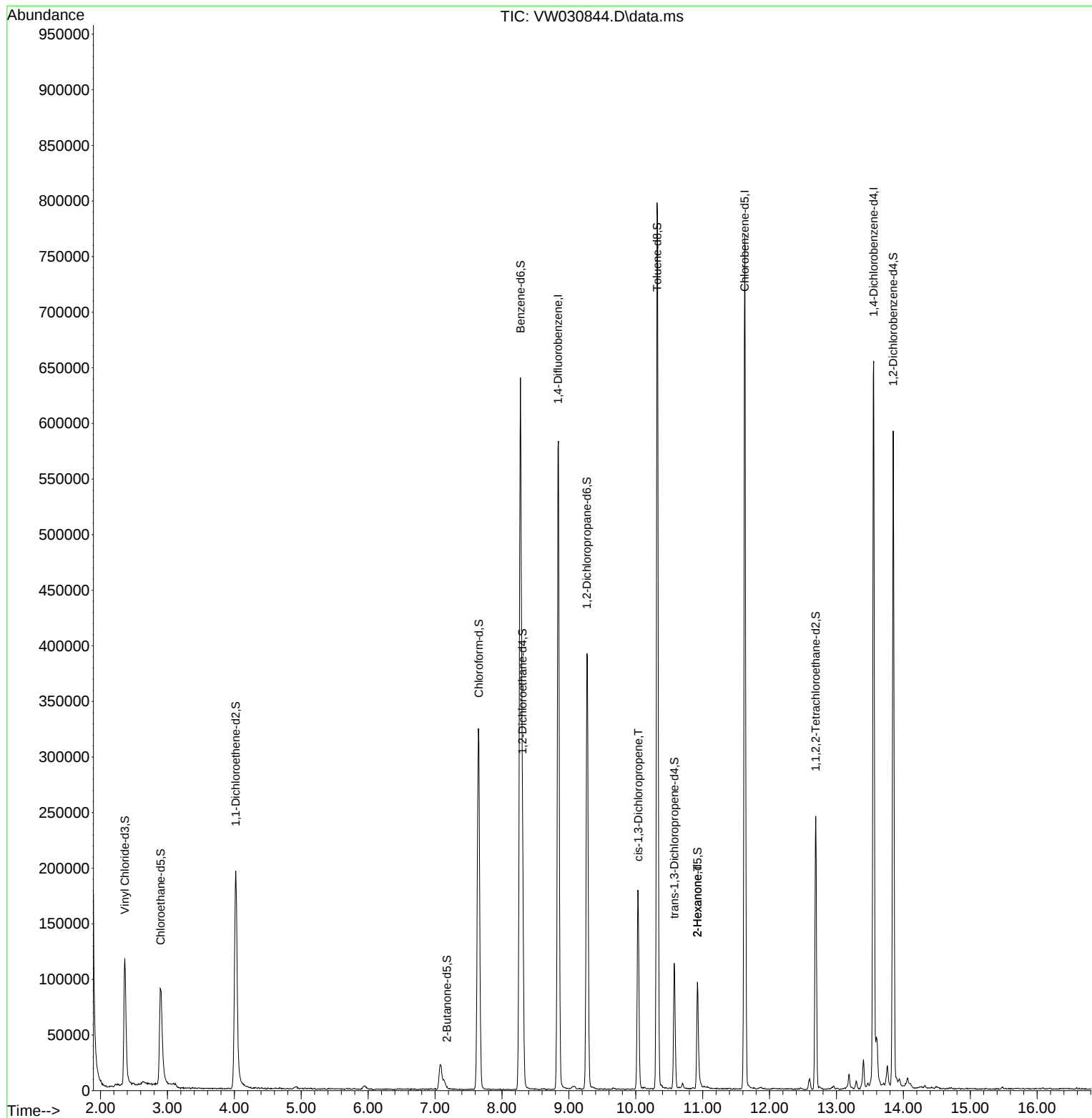
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	457800	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	390519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	159402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160640	22.324	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.280%
7) Chloroethane-d5	2.899	69	138737	25.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.880%
11) 1,1-Dichloroethene-d2	4.021	65	63834	21.328	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.320%
21) 2-Butanone-d5	7.179	46	423	0.327	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.660%#
24) Chloroform-d	7.655	84	329091	25.136	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.560%
26) 1,2-Dichloroethane-d4	8.307	65	167236	24.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.240%
32) Benzene-d6	8.276	84	612052	27.003	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.000%
36) 1,2-Dichloropropane-d6	9.270	67	172474	25.926	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.720%
41) Toluene-d8	10.319	98	512532	24.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.080%
43) trans-1,3-Dichloroprop...	10.575	79	57725	20.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.880%
47) 2-Hexanone-d5	10.922	63	29053	33.907	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117753	24.102	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	131955	24.466	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.880%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	5120	0.535	ug/L #	68
48) 2-Hexanone	10.922	43	6168	2.474	ug/L #	69

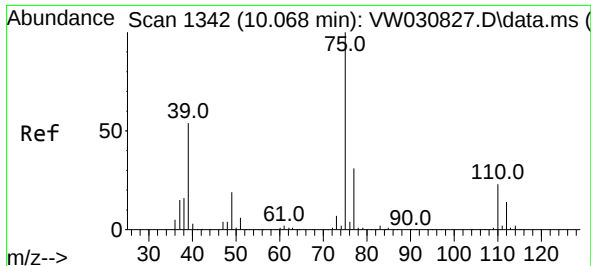
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.535 ug/L

RT: 10.038 min Scan# 11

Delta R.T. -0.030 min

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Instrument :

MSVOA_W

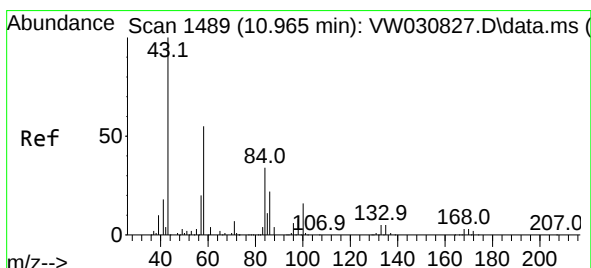
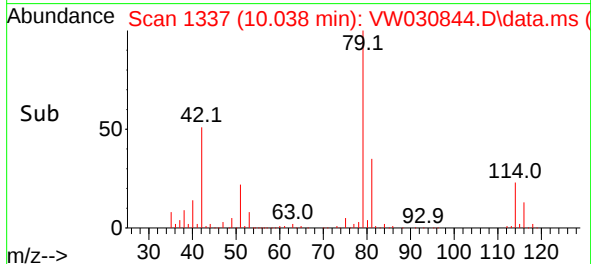
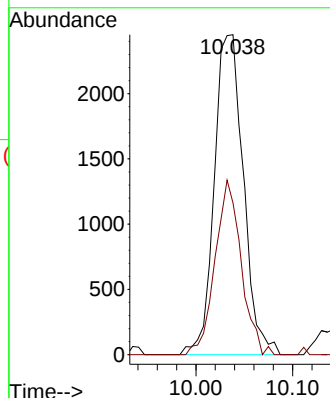
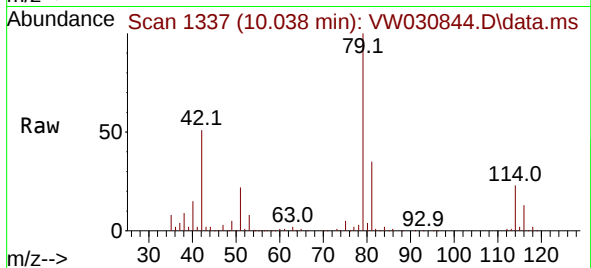
ClientSampleId :

Tgt Ion: 75 Resp: 5120

Ion Ratio Lower Upper

75 100

77 47.4 21.1 39.1#



#48

2-Hexanone

Concen: 2.474 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.042 min

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Tgt Ion: 43 Resp: 6168

Ion Ratio Lower Upper

43 100

58 30.1 44.6 67.0#

57 29.9 15.8 23.8#

100 3.3 10.2 15.2#

