

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110524\
 Data File : VW030935.D
 Acq On : 05 Nov 2024 13:50
 Operator : SY/MD
 Sample : P4622-13
 Misc : 3.19g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 06 00:13:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 06 00:11:36 2024
 Response via : Initial Calibration

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

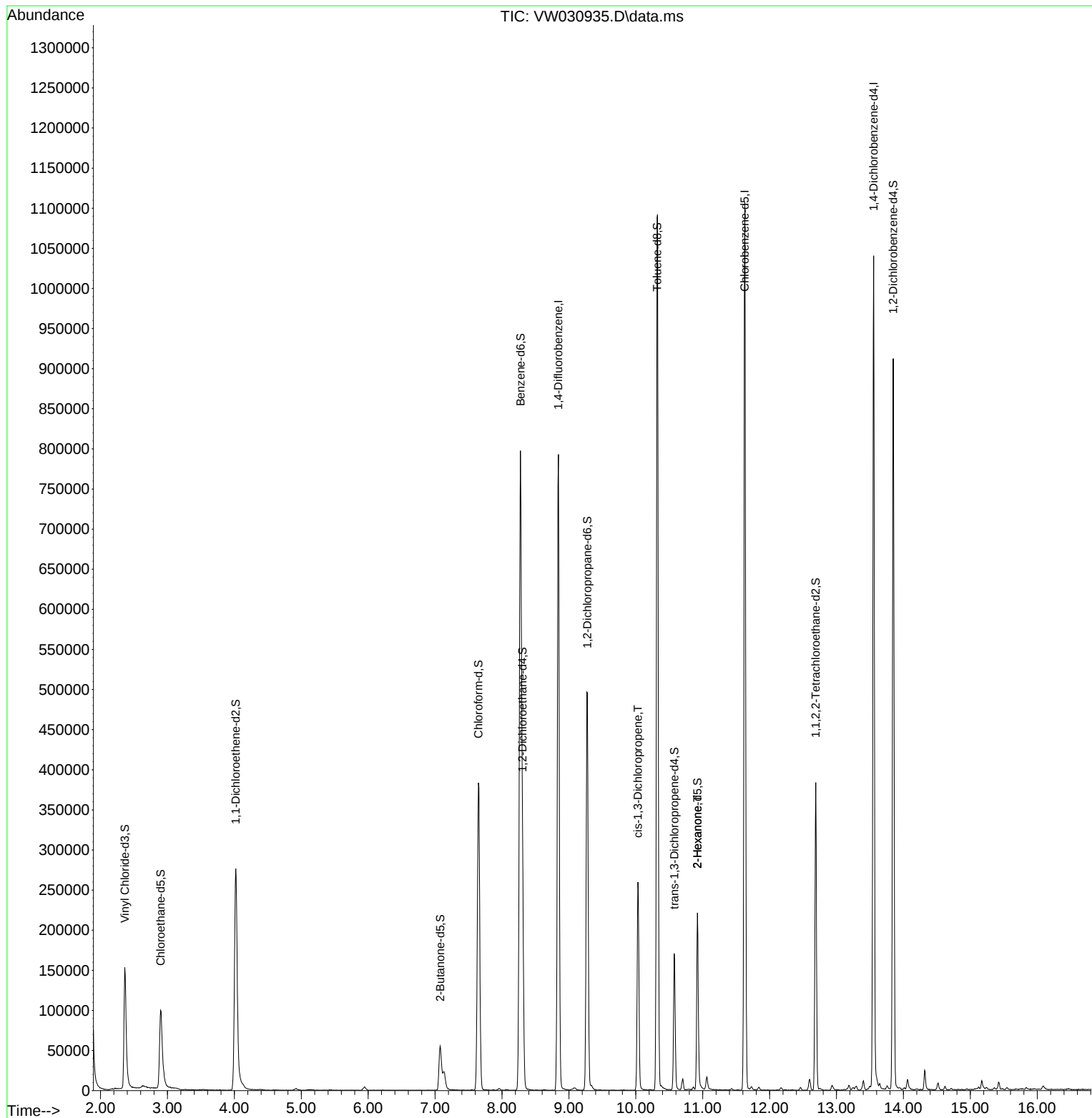
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	661578	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	614795	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	261094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	224360	20.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.720%
7) Chloroethane-d5	2.899	69	164693	19.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.160%
11) 1,1-Dichloroethene-d2	4.021	65	97033	21.673	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.680%
21) 2-Butanone-d5	7.075	46	91165	51.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.120%
24) Chloroform-d	7.648	84	402184	20.621	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	8.307	65	216081	22.283	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.120%
32) Benzene-d6	8.276	84	823237	21.554	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	9.276	67	241443	21.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.760%
41) Toluene-d8	10.319	98	739577	21.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.360%
43) trans-1,3-Dichloroprop...	10.575	79	95624	20.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.800%
47) 2-Hexanone-d5	10.922	63	73852	50.611	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	186162	23.732	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	236033	24.818	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.280%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	6518	0.440	ug/L #	67
48) 2-Hexanone	10.922	43	9193	2.668	ug/L #	68

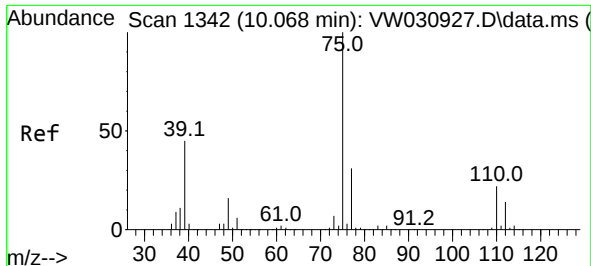
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.440 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW030935.D

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Instrument :

MSVOA_W

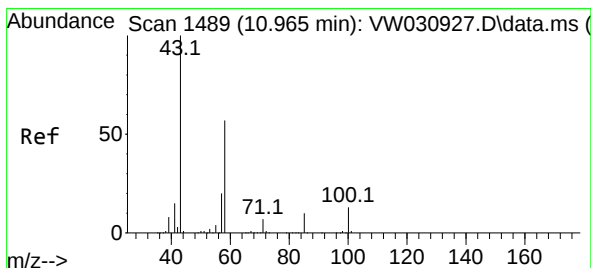
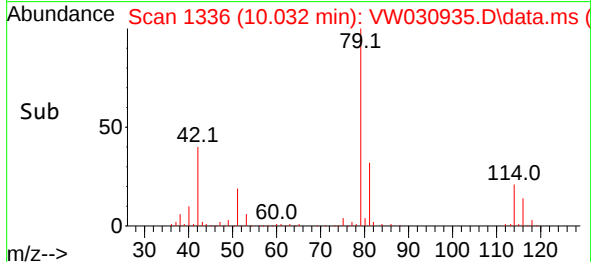
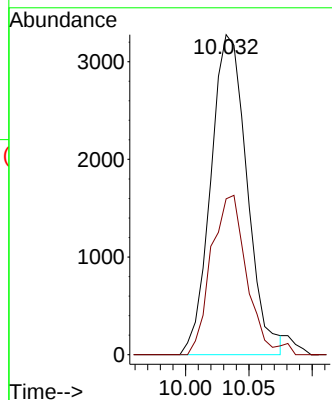
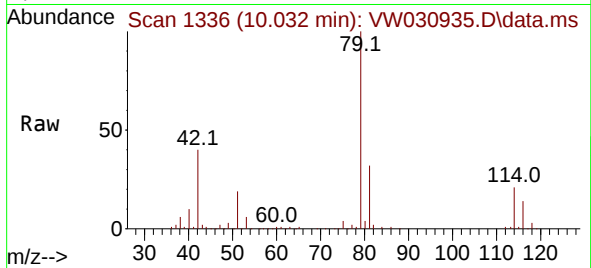
ClientSampleId :

Tgt Ion: 75 Resp: 6518

Ion Ratio Lower Upper

75 100

77 48.7 21.3 39.6#



#48

2-Hexanone

Concen: 2.668 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Acq: 05 Nov 2024 13:50

Tgt Ion: 43 Resp: 9193

Ion Ratio Lower Upper

43 100

58 29.6 43.8 65.8#

57 33.3 15.4 23.2#

100 4.1 10.2 15.2#

