

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029114.D
 Acq On : 12 Jun 2024 18:02
 Operator : SY/MD
 Sample : P2844-07
 Misc : 4.92g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 13 00:52:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

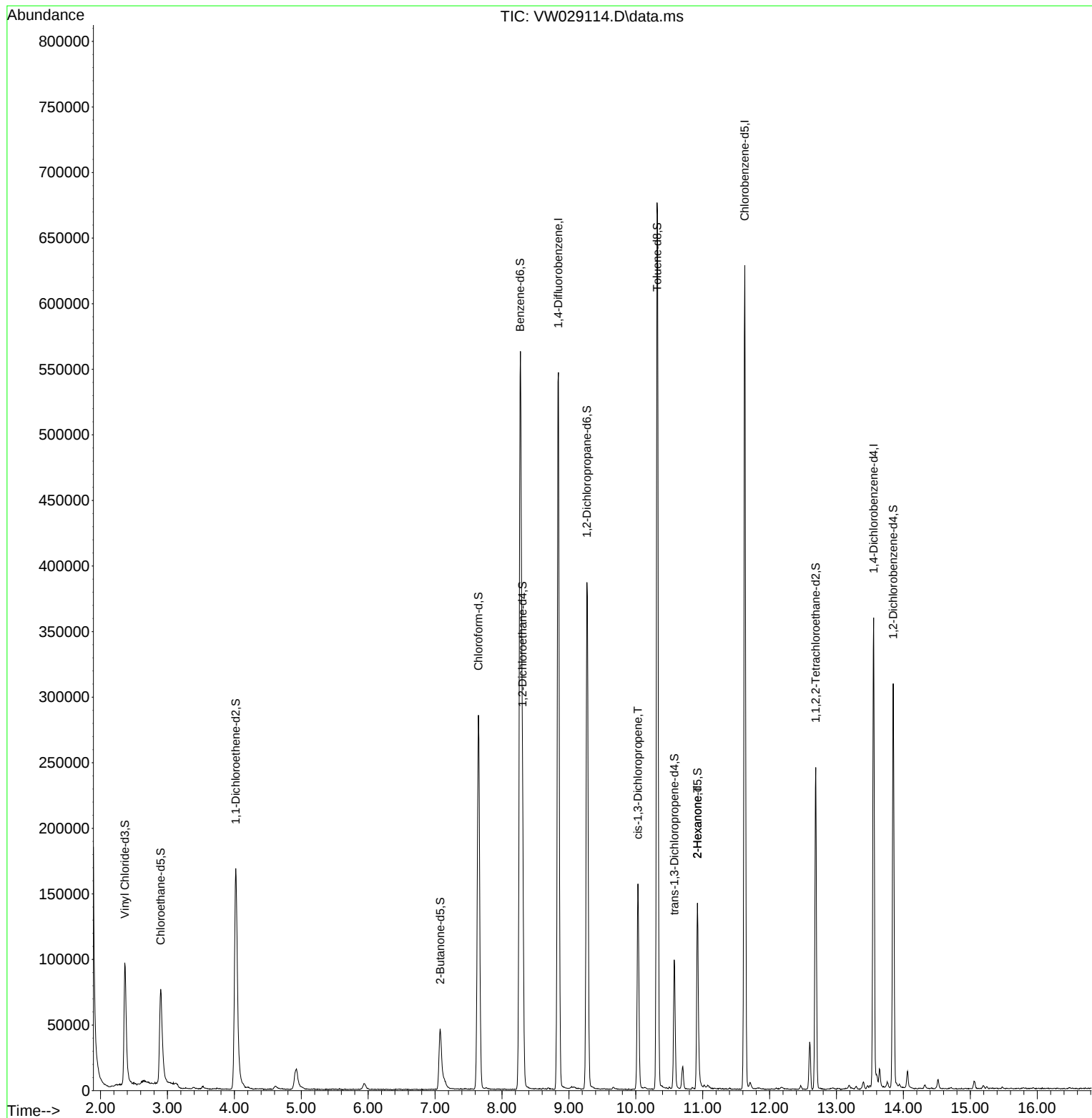
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	443924	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	333281	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	87031	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	141959	20.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
7) Chloroethane-d5	2.899	69	118717	21.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.021	65	63159	20.376	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.520%
21) 2-Butanone-d5	7.075	46	77449	53.751	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.500%
24) Chloroform-d	7.648	84	287749	22.720	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.880%
26) 1,2-Dichloroethane-d4	8.307	65	167802	25.167	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.680%
32) Benzene-d6	8.270	84	565309	27.635	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.560%
36) 1,2-Dichloropropane-d6	9.270	67	182051	29.353	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.400%
41) Toluene-d8	10.319	98	448866	24.590	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.360%
43) trans-1,3-Dichloroprop...	10.575	79	53752	22.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.200%
47) 2-Hexanone-d5	10.922	63	45167	55.185	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118733	27.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	78249	25.337	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.360%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	4087	0.518	ug/L #	75
48) 2-Hexanone	10.922	43	7846	3.791	ug/L #	69

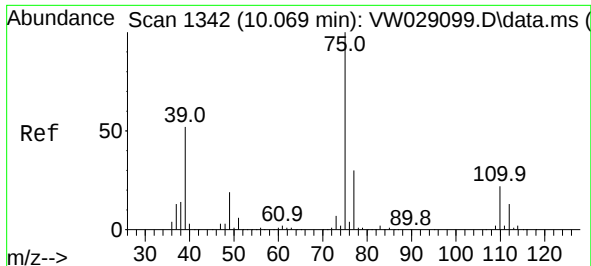
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.518 ug/L

RT: 10.032 min Scan# 1482

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

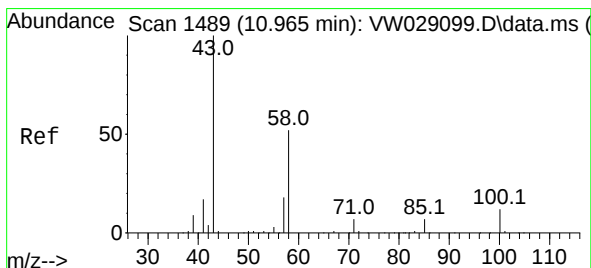
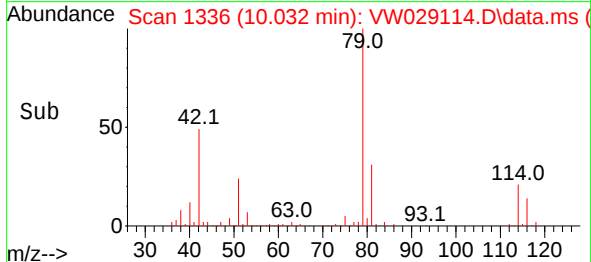
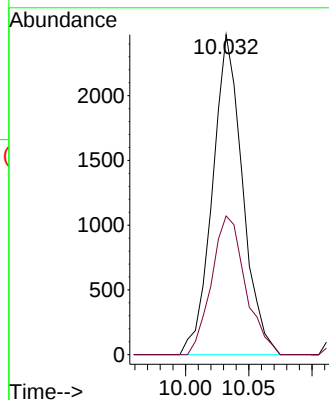
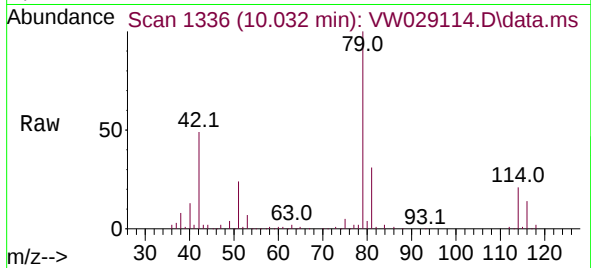
ClientSampleId :

Tgt Ion: 75 Resp: 4087

Ion Ratio Lower Upper

75 100

77 43.3 21.0 39.0#



#48

2-Hexanone

Concen: 3.791 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 7846

Ion Ratio Lower Upper

43 100

58 26.2 41.4 62.0#

57 26.0 14.2 21.4#

100 2.2 9.1 13.7#

