

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024929.D
 Acq On : 14 Oct 2022 14:17
 Operator : SY/VA
 Sample : N5144-08
 Misc : 3.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 00:17:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration

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

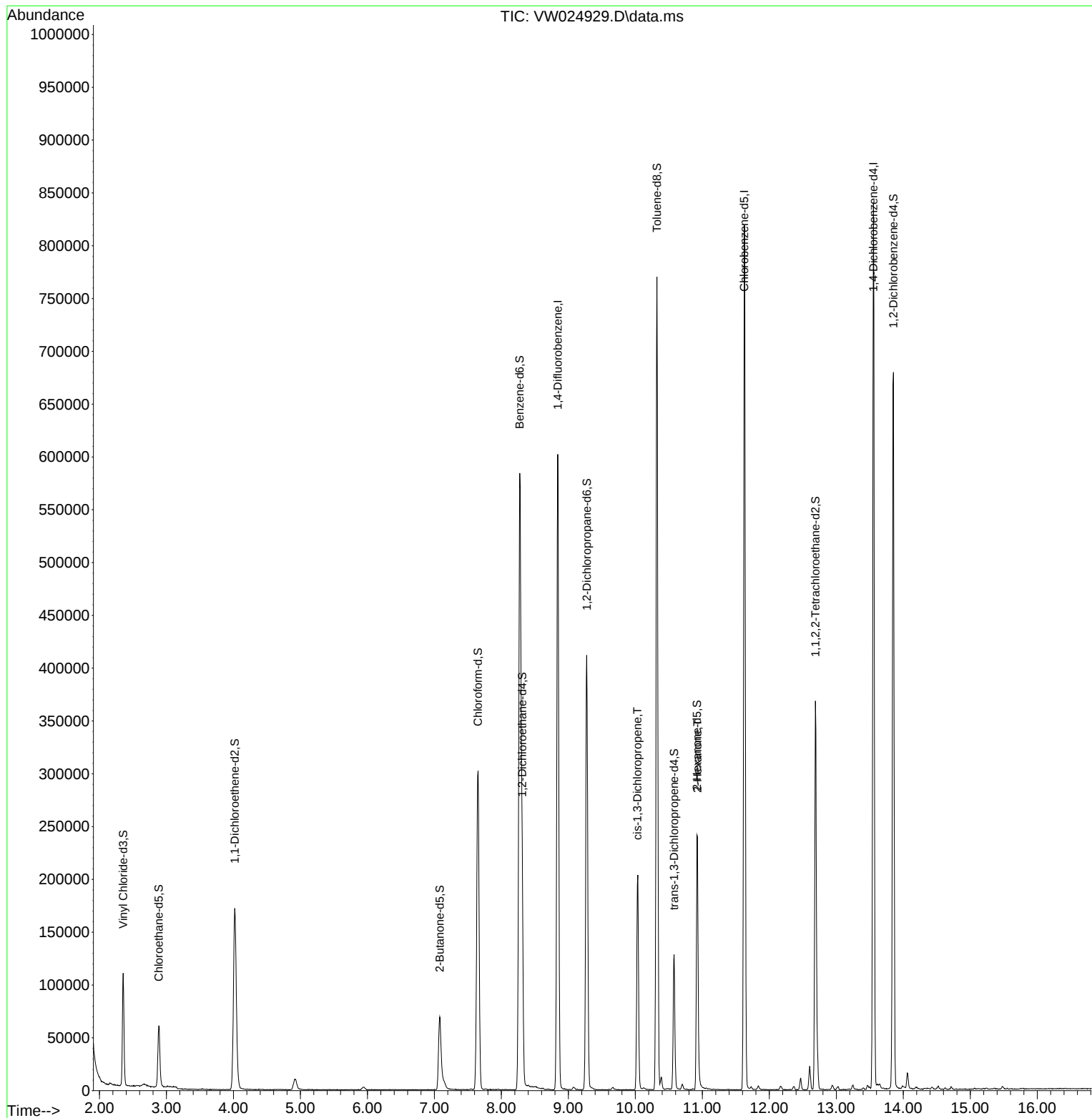
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	490291	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	450887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	204344	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	102839	17.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.120%
7) Chloroethane-d5	2.885	69	66846	19.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.960%
11) 1,1-Dichloroethene-d2	4.019	63	173822	13.821	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.280%
21) 2-Butanone-d5	7.080	46	119541	65.225	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.440%
24) Chloroform-d	7.653	84	317217	22.939	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	8.311	65	174722	24.141	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.560%
32) Benzene-d6	8.275	84	602497	21.309	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.240%
36) 1,2-Dichloropropane-d6	9.274	67	201010	23.179	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.720%
41) Toluene-d8	10.323	98	510710	20.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.480%
43) trans-1,3-Dichloroprop...	10.579	79	73382	22.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.240%
47) 2-Hexanone-d5	10.920	63	88215	60.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	188094	27.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	172844	23.146	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.600%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	5281	0.478	ug/L #	64
48) 2-Hexanone	10.927	43	11609	3.789	ug/L #	64

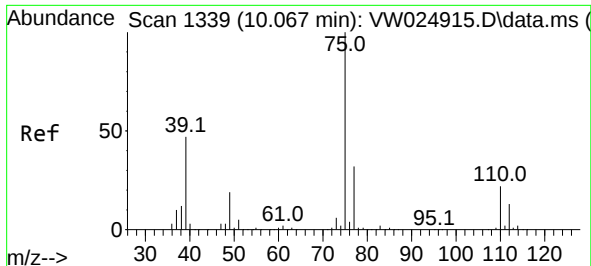
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.478 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW024929.D

Acq: 14 Oct 2022 14:17

Instrument :

MSVOA_W

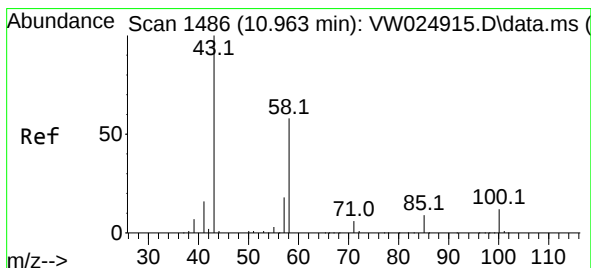
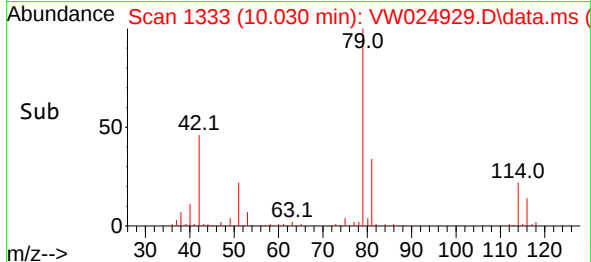
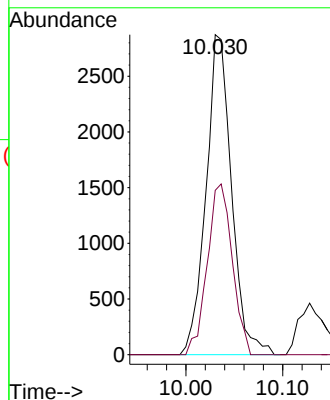
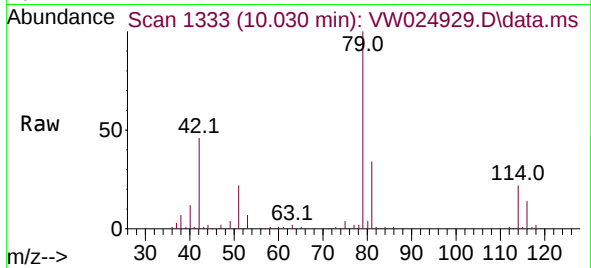
ClientSampleId :

Tgt Ion: 75 Resp: 5281

Ion Ratio Lower Upper

75 100

77 51.4 21.9 40.7#



#48

2-Hexanone

Concen: 3.789 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.037 min

Lab File: VW024929.D

Acq: 14 Oct 2022 14:17

Tgt Ion: 43 Resp: 11609

Ion Ratio Lower Upper

43 100

58 24.0 47.0 70.6#

57 24.7 16.0 24.0#

100 1.0 10.5 15.7#

