

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022907.D
 Acq On : 06 May 2022 22:57
 Operator : SY/VA
 Sample : N2711-06
 Misc : 6.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 03:06:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

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

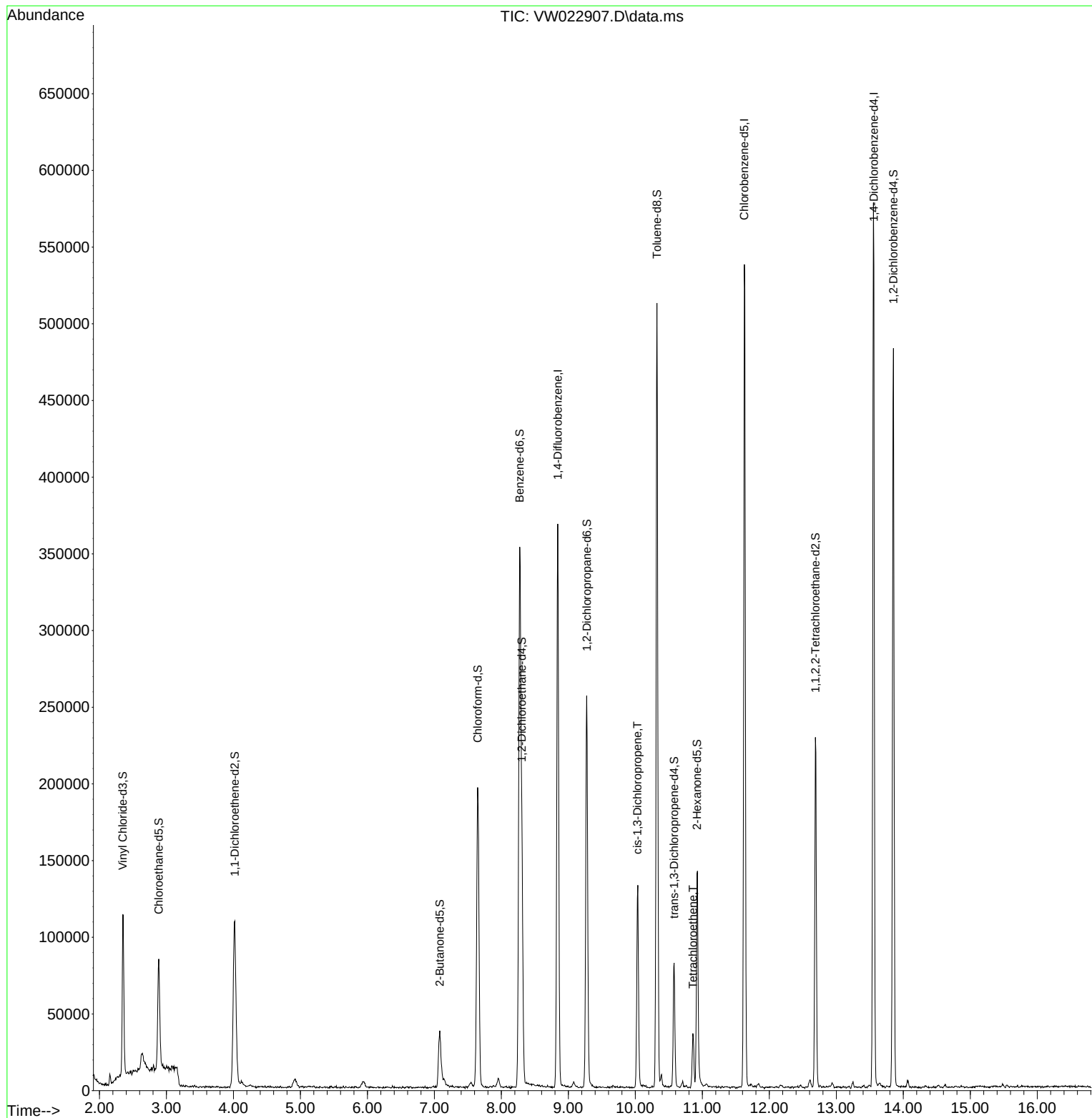
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	301227	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	294746	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	139814	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	102774	16.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.520%
7) Chloroethane-d5	2.885	69	83837	20.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	4.019	63	105722	13.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.960%
21) 2-Butanone-d5	7.079	46	57949	49.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.640%
24) Chloroform-d	7.646	84	195907	22.198	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	8.305	65	113525	23.454	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.800%
32) Benzene-d6	8.274	84	360784	21.236	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.960%
36) 1,2-Dichloropropane-d6	9.274	67	111002	23.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.040%
41) Toluene-d8	10.323	98	330461	20.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.560%
43) trans-1,3-Dichloroprop...	10.579	79	43646	19.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.440%
47) 2-Hexanone-d5	10.920	63	48107	52.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	107901	24.258	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	114787	23.486	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.960%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	4264	0.654	ug/L	84
46) Tetrachloroethene	10.859	164	6541	1.823	ug/L	91

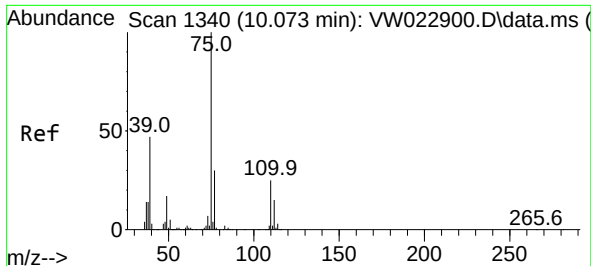
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat May 07 01:54:32 2022
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#39

cis-1,3-Dichloropropene

Concen: 0.654 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW022907.D

Acq: 06 May 2022 22:57

Instrument :

MSVOA_W

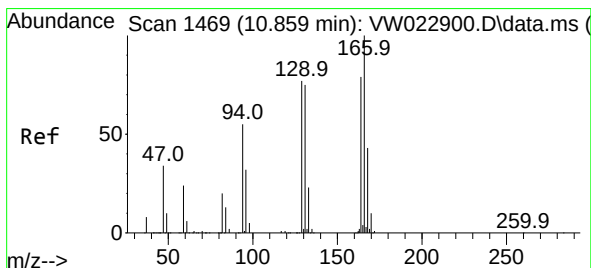
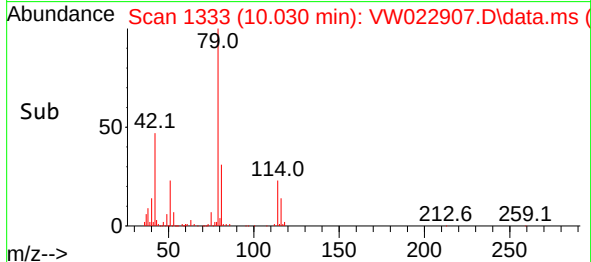
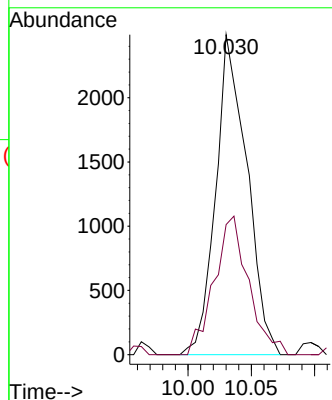
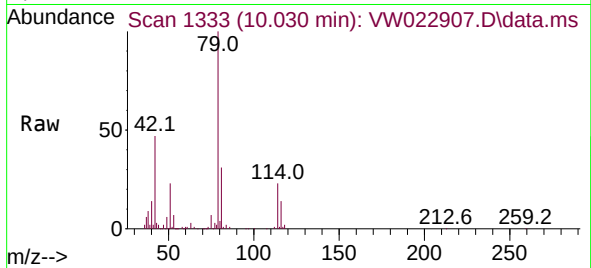
ClientSampleId :

Tgt Ion: 75 Resp: 4264

Ion Ratio Lower Upper

75 100

77 40.6 22.1 41.1



#46

Tetrachloroethene

Concen: 1.823 ug/L

RT: 10.859 min Scan# 1469

Delta R.T. -0.000 min

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Acq: 06 May 2022 22:57

Tgt Ion:164 Resp: 6541

Ion Ratio Lower Upper

164 100

129 115.6 76.9 142.7

131 93.3 75.1 139.5

166 127.2 96.0 178.2

