

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
 Data File : VW019298.D
 Acq On : 23 Jun 2021 17:54
 Operator : SY/VA
 Sample : VIBLK129
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 24 01:15:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 24 01:10:00 2021
 Response via : Initial Calibration

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

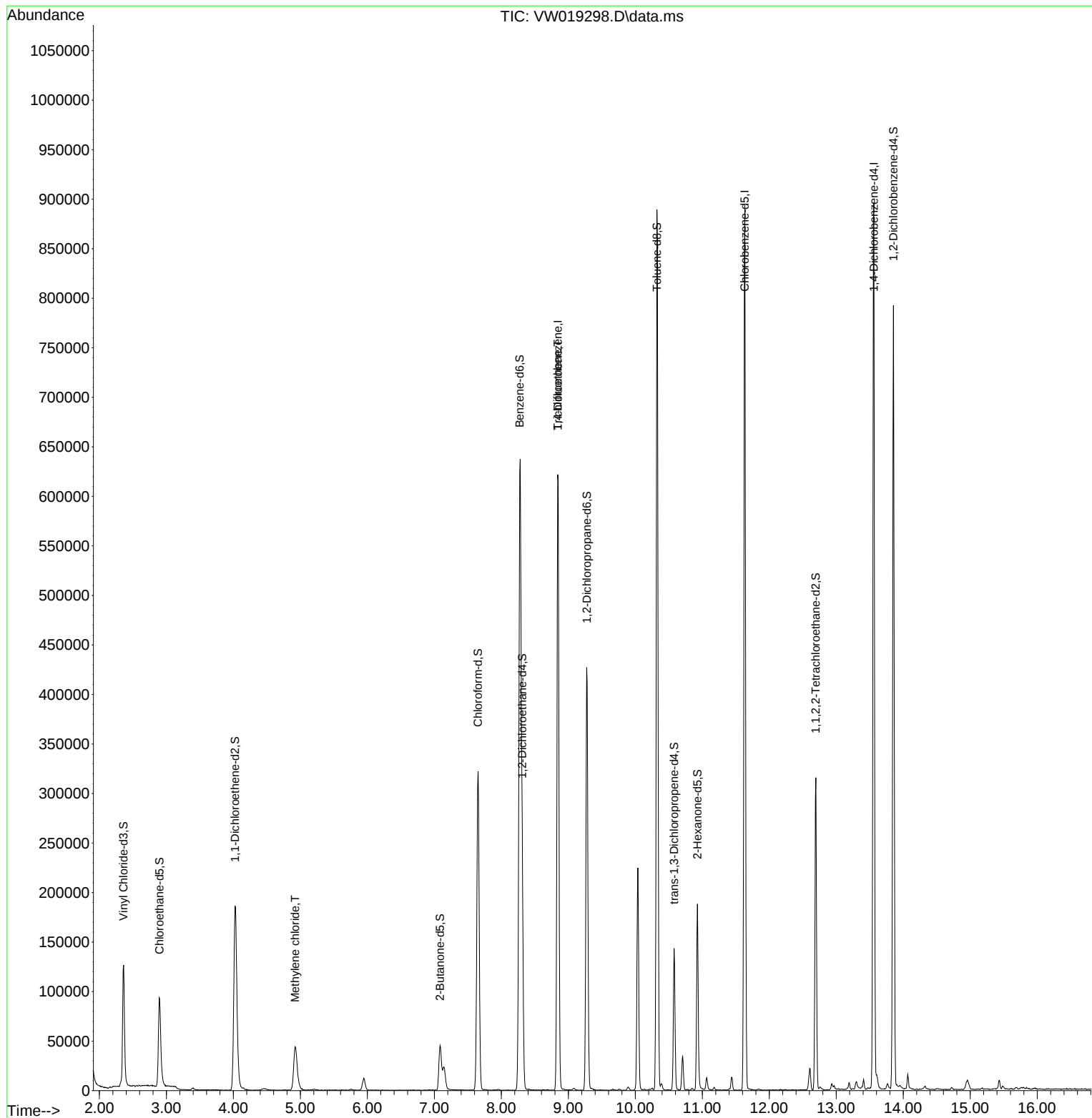
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	514655	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	480519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	224338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	146984	21.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.400%
7) Chloroethane-d5	2.898	69	124294	21.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.760%
11) 1,1-Dichloroethene-d2	4.025	63	216163	15.987	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.960%
21) 2-Butanone-d5	7.086	46	77503	43.477	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.960%
24) Chloroform-d	7.653	84	326916	23.627	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.520%
26) 1,2-Dichloroethane-d4	8.311	65	180080	23.202	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	8.275	84	651366	23.792	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.160%
36) 1,2-Dichloropropane-d6	9.274	67	196456	23.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.680%
41) Toluene-d8	10.323	98	587474	23.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.480%
43) trans-1,3-Dichloroprop...	10.579	79	79550	22.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.520%
47) 2-Hexanone-d5	10.927	63	63572	45.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.340%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	156136	22.806	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	189283	24.173	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.680%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.922	84	40123	4.202	ug/L	95
34) Trichloroethene	8.842	95	15887	1.928	ug/L #	5

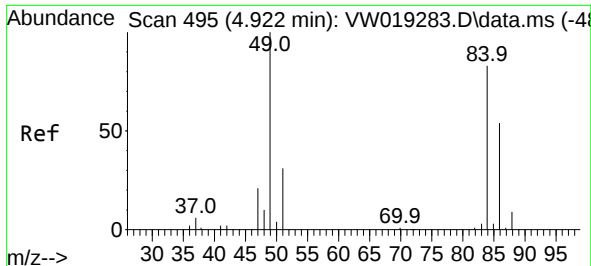
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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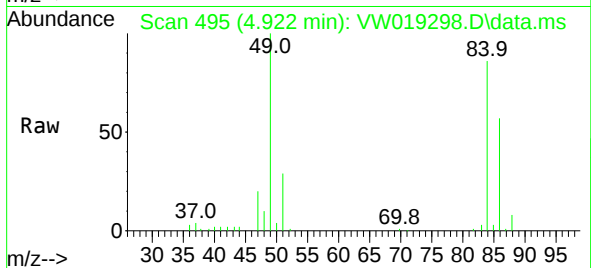
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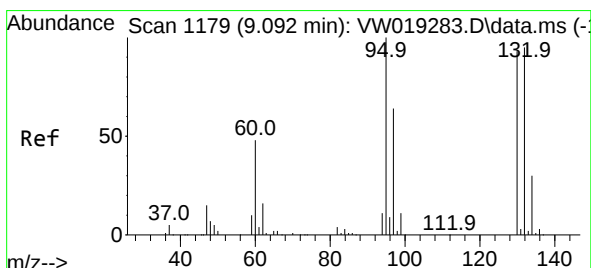
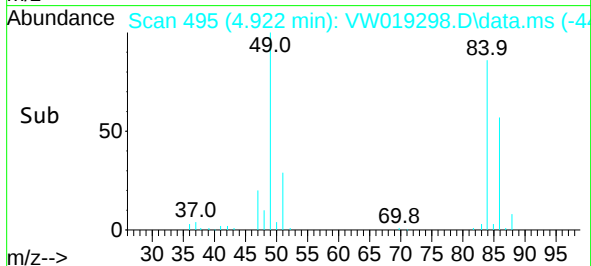
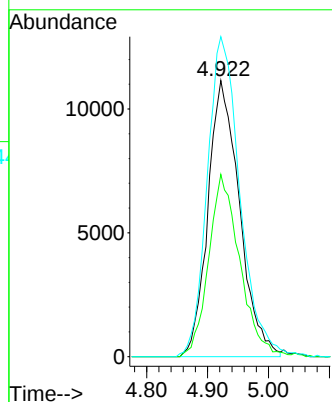
#16
Methylene chloride
Concen: 4.202 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019298.D
Acq: 23 Jun 2021 17:54

Instrument :
MSVOA_W
ClientSampled :

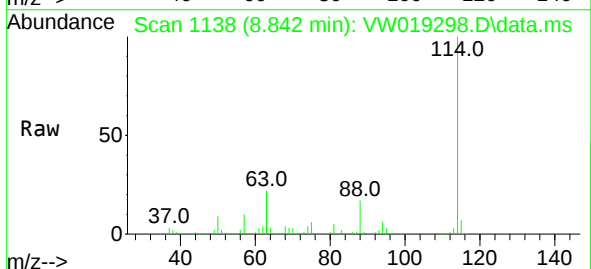


Tgt Ion: 84 Resp: 40123

Ion	Ratio	Lower	Upper
84	100		
86	66.0	45.3	84.1
49	115.9	86.6	160.8



#34
Trichloroethene
Concen: 1.928 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW019298.D
Acq: 23 Jun 2021 17:54



Tgt Ion: 95 Resp: 15887

Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.3	87.8#
132	0.0	71.0	131.8#
130	0.0	65.1	120.9#

