

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
 Data File : VW019288.D
 Acq On : 23 Jun 2021 13:54
 Operator : SY/VA
 Sample : M2808-07
 Misc : 3.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 24 01:13:21 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

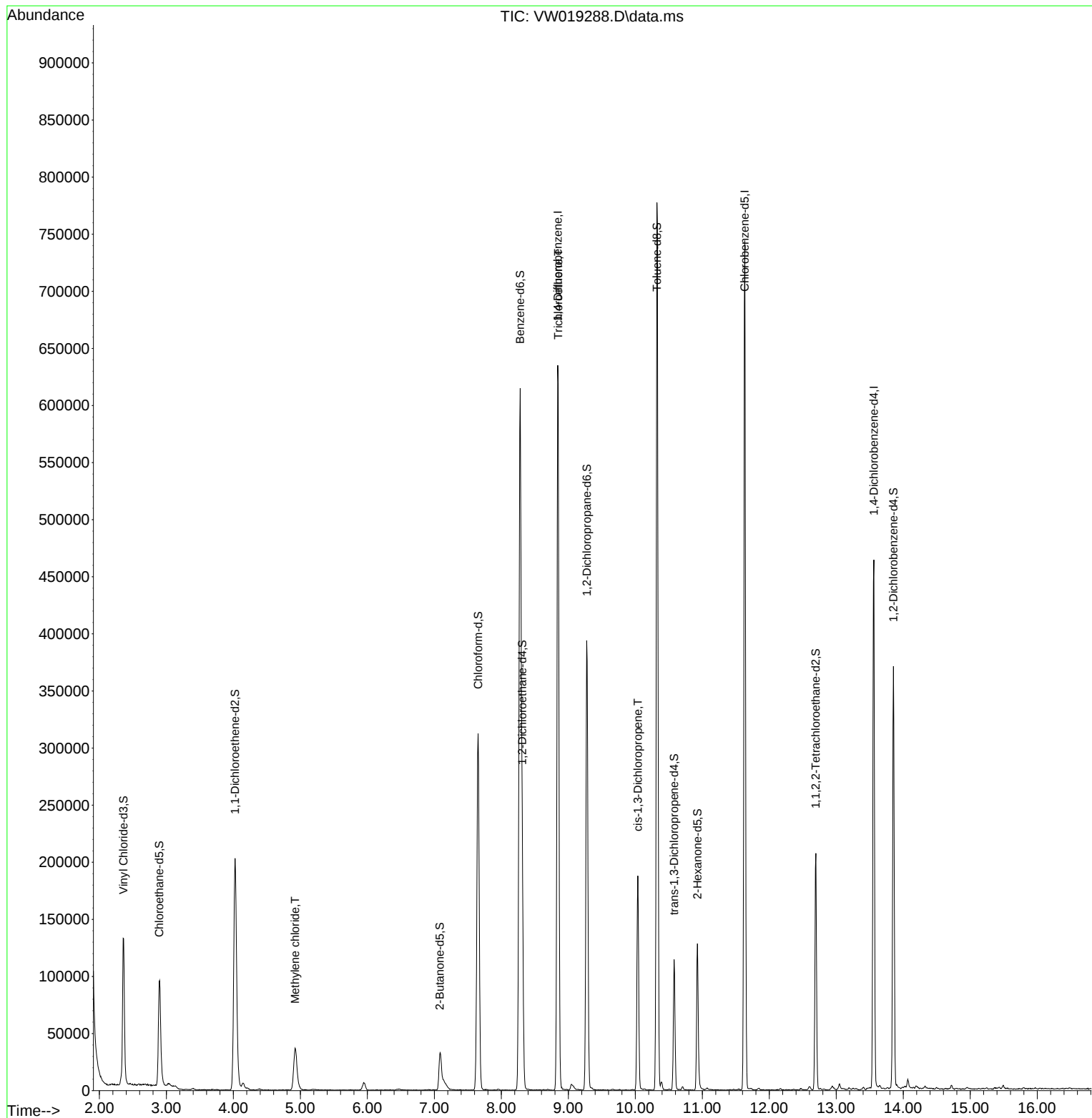
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	521707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	399983	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117927	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	150253	21.780	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.120%	
7) Chloroethane-d5	2.891	69	125213	21.310	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.240%	
11) 1,1-Dichloroethene-d2	4.025	63	221568	16.165	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	64.680%	
21) 2-Butanone-d5	7.080	46	54932	30.398	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	60.800%	
24) Chloroform-d	7.653	84	314089	22.393	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	89.560%	
26) 1,2-Dichloroethane-d4	8.311	65	159426	20.264	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	81.040%	
32) Benzene-d6	8.281	84	623910	27.378	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	109.520%	
36) 1,2-Dichloropropane-d6	9.274	67	183646	26.582	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	106.320%	
41) Toluene-d8	10.323	98	511374	24.434	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	97.720%	
43) trans-1,3-Dichloroprop...	10.579	79	62705	20.957	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	83.840%	
47) 2-Hexanone-d5	10.927	63	43328	36.984	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	73.960%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	101575	17.824	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	71.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152	88367	21.469	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.880%	
Target Compounds						
16) Methylene chloride	4.922	84	31926	3.298	ug/L	97
34) Trichloroethene	8.848	95	15918	2.321	ug/L #	5
39) cis-1,3-Dichloropropene	10.037	75	4738	0.473	ug/L #	65

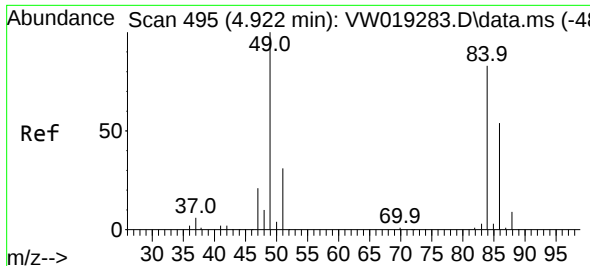
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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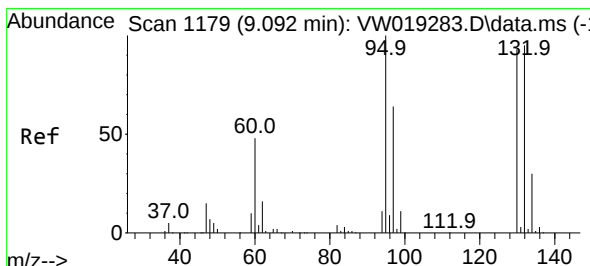
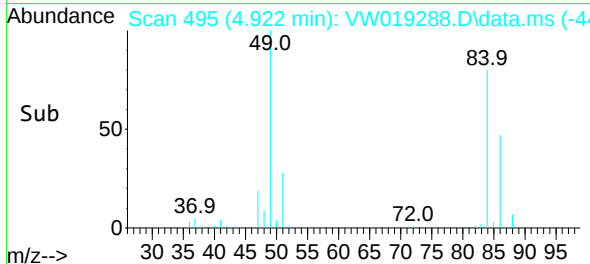
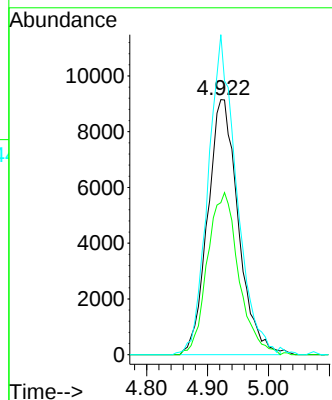
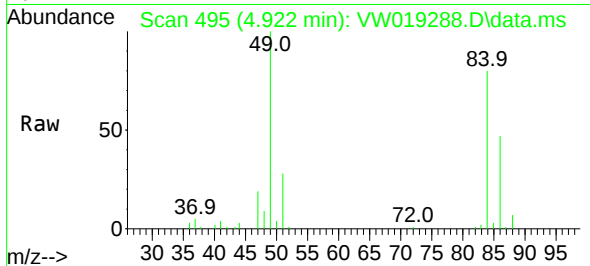




#16
Methylene chloride
Concen: 3.298 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW019288.D
Acq: 23 Jun 2021 13:54

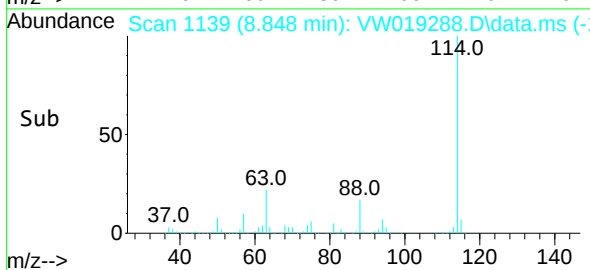
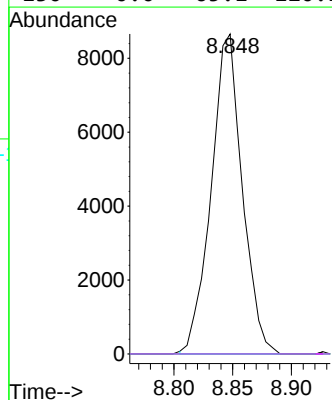
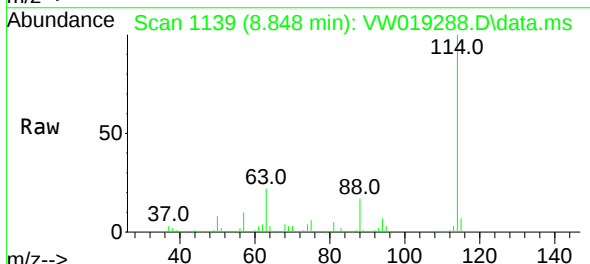
Instrument :
MSVOA_W
ClientSampled :

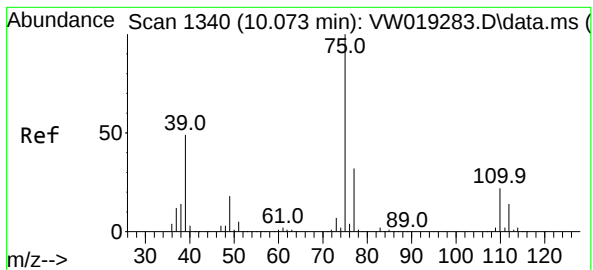
Tgt Ion:	84	Resp:	31926
Ion	Ratio	Lower	Upper
84	100		
86	59.6	45.3	84.1
49	125.4	86.6	160.8



#34
Trichloroethene
Concen: 2.321 ug/L
RT: 8.848 min Scan# 1139
Delta R.T. -0.244 min
Lab File: VW019288.D
Acq: 23 Jun 2021 13:54

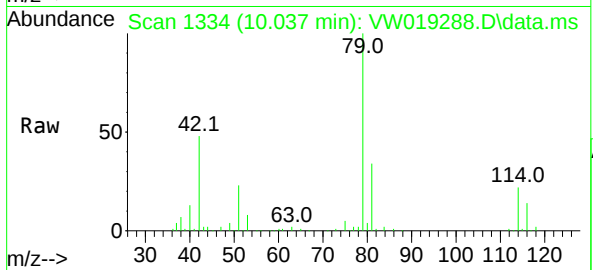
Tgt Ion:	95	Resp:	15918
Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.3	87.8#
132	0.0	71.0	131.8#
130	0.0	65.1	120.9#





#39
 cis-1,3-Dichloropropene
 Concen: 0.473 ug/L
 RT: 10.037 min Scan# 1334
 Delta R.T. -0.037 min
 Lab File: VW019288.D
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Tgt Ion: 75 Resp: 4738
 Ion Ratio Lower Upper
 75 100
 77 51.7 22.6 42.0#

