

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022646.D
 Acq On : 27 Apr 2022 16:44
 Operator : SY/VA
 Sample : N2562-17
 Misc : 6.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW478

Quant Time: Apr 28 01:13:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

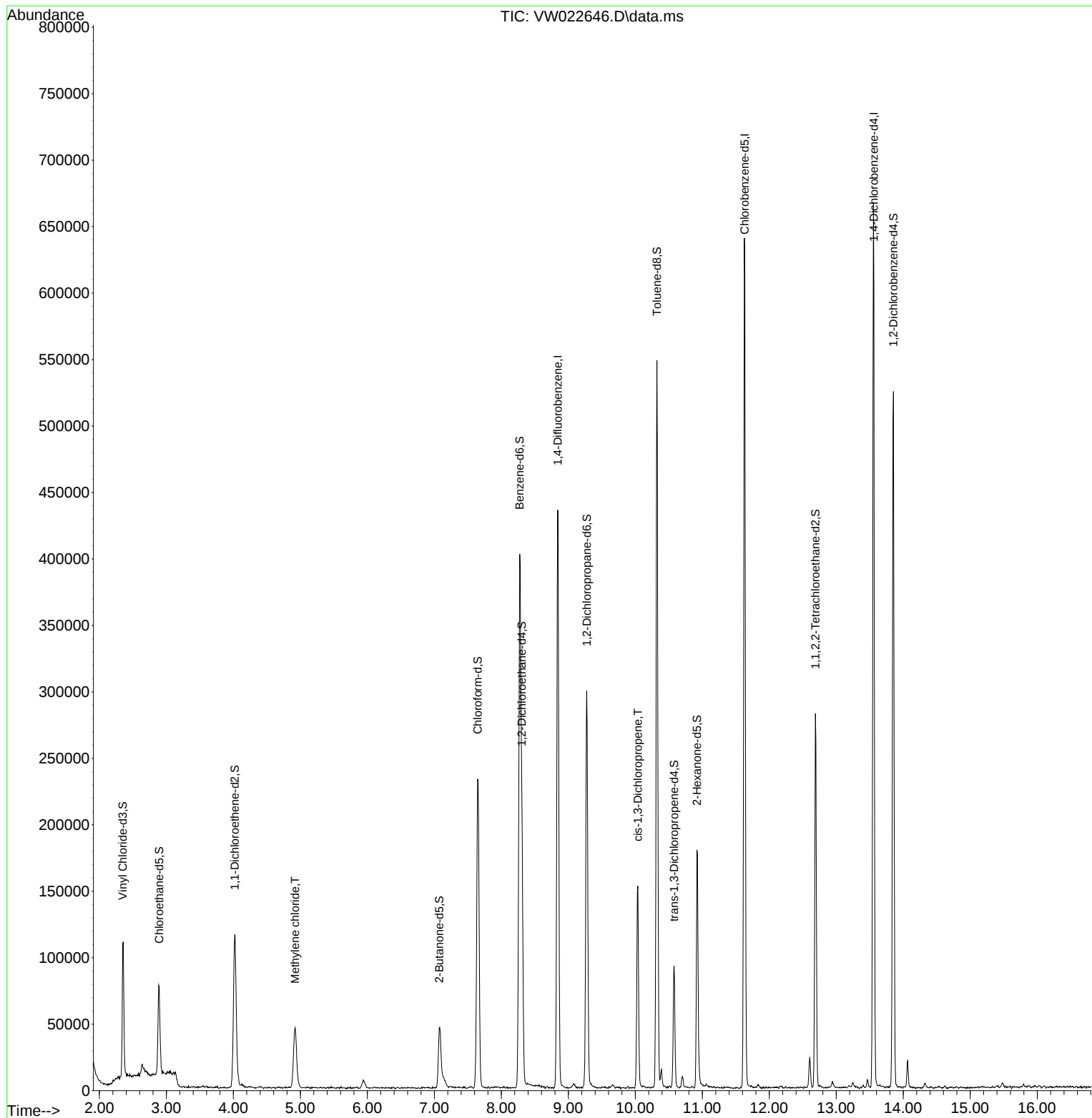
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360389	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	341358	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	157521	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	98153	12.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.280%
7) Chloroethane-d5	2.892	69	78567	15.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.920%
11) 1,1-Dichloroethene-d2	4.019	63	110417	10.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.760%#
21) 2-Butanone-d5	7.074	46	76815	55.225	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.440%
24) Chloroform-d	7.647	84	235170	20.877	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.520%
26) 1,2-Dichloroethane-d4	8.305	65	134950	20.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.880%
32) Benzene-d6	8.275	84	403750	19.359	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.440%
36) 1,2-Dichloropropane-d6	9.275	67	131433	21.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.120%
41) Toluene-d8	10.323	98	353590	17.311	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.240%
43) trans-1,3-Dichloroprop...	10.579	79	51424	18.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.200%
47) 2-Hexanone-d5	10.921	63	59069	52.604	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.200%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	133484	26.011	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	126441	22.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.640%
Target Compounds						
16) Methylene chloride	4.922	84	36569	6.743	ug/L	92
39) cis-1,3-Dichloropropene	10.037	75	4948	0.562	ug/L #	57

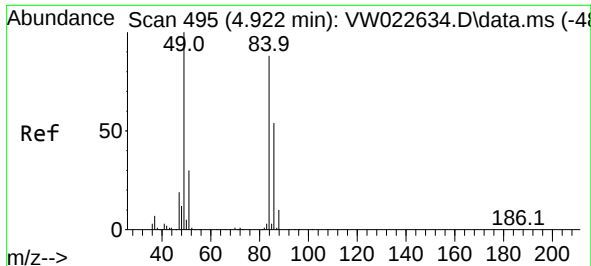
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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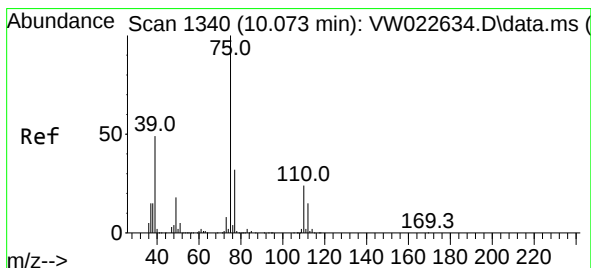
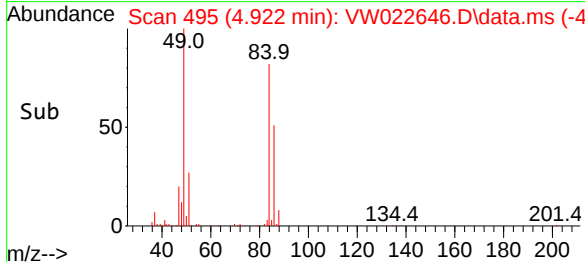
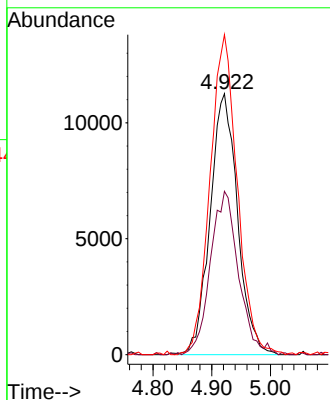
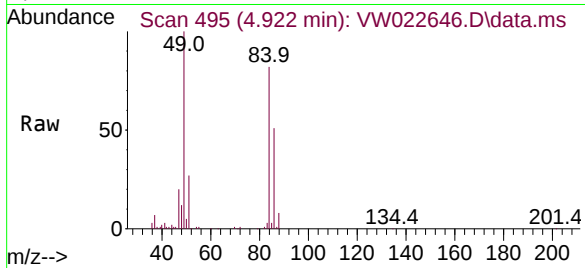




#16
Methylene chloride
Concen: 6.743 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 36569
Ion Ratio Lower Upper
84 100
86 62.6 42.8 79.4
49 122.6 94.2 175.0



#39
cis-1,3-Dichloropropene
Concen: 0.562 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW022646.D
Acq: 27 Apr 2022 16:44

Tgt Ion: 75 Resp: 4948
Ion Ratio Lower Upper
75 100
77 56.6 22.6 42.0#

