

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024066.D
 Acq On : 25 Jul 2022 12:36
 Operator : SY/VA
 Sample : VW0725SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK562

Quant Time: Jul 26 01:31:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

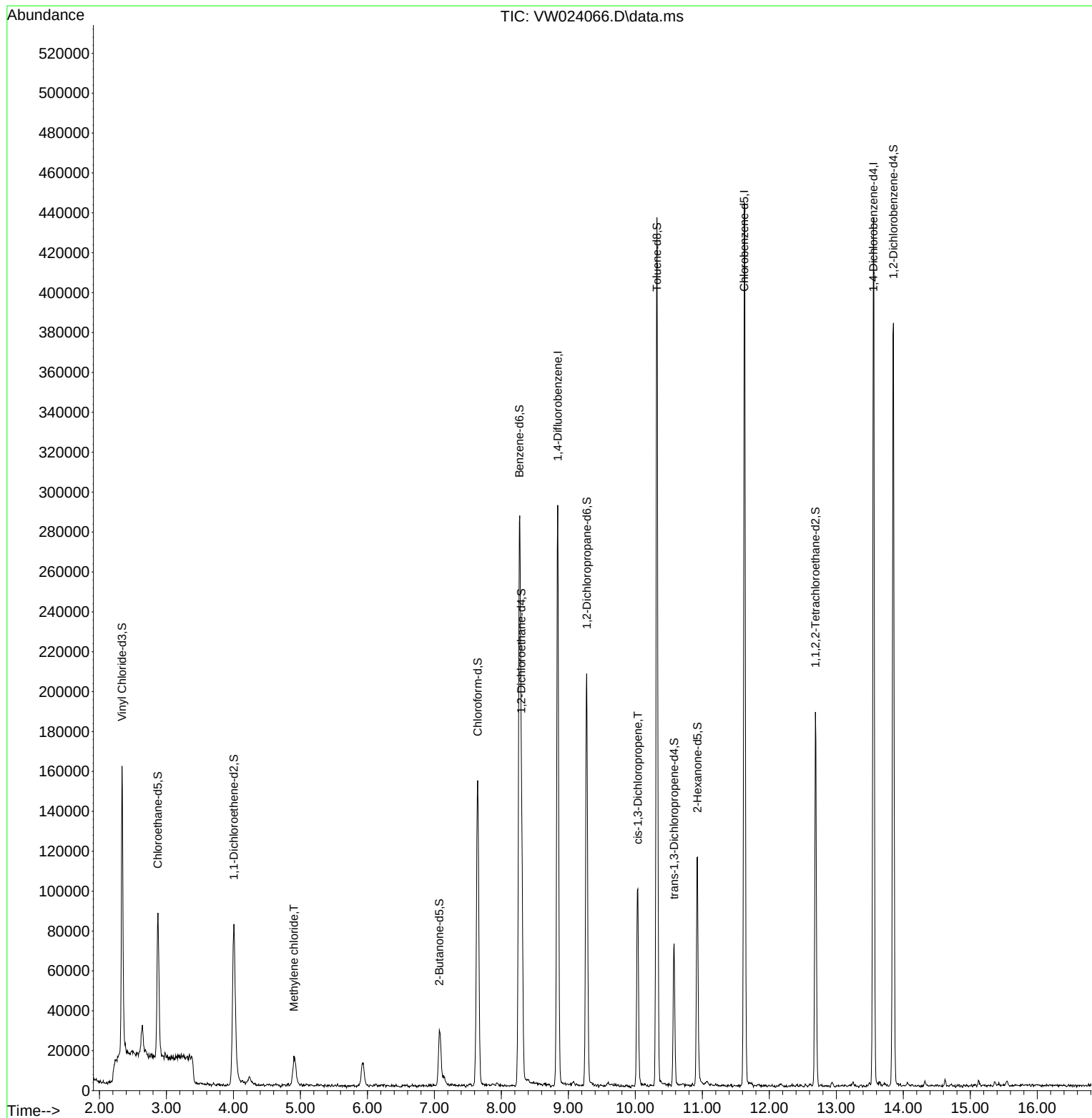
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	225230	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	228127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	149752	31.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.080%
7) Chloroethane-d5	2.873	69	82867	25.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.600%
11) 1,1-Dichloroethene-d2	4.007	63	82350	19.372	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.480%
21) 2-Butanone-d5	7.074	46	45387	52.898	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.800%
24) Chloroform-d	7.647	84	150150	24.249	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	8.299	65	93001	26.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.560%
32) Benzene-d6	8.268	84	287644	27.143	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.560%
36) 1,2-Dichloropropane-d6	9.274	67	87325	26.125	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.520%
41) Toluene-d8	10.323	98	273792	25.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.320%
43) trans-1,3-Dichloroprop...	10.579	79	37102	25.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.120%
47) 2-Hexanone-d5	10.926	63	35645	51.010	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	85853	22.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	90972	27.795	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.200%
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	11583	3.379	ug/L	92
39) cis-1,3-Dichloropropene	10.036	75	3182	0.656	ug/L #	59

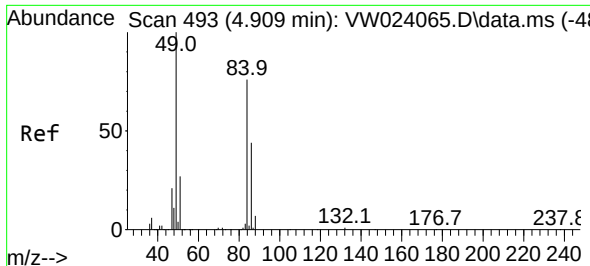
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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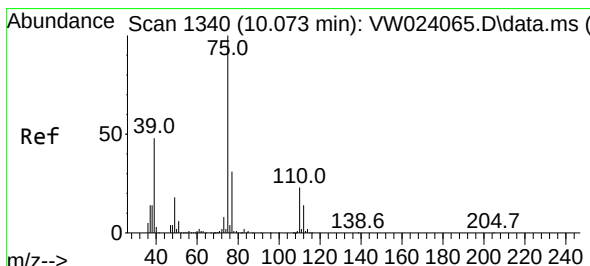
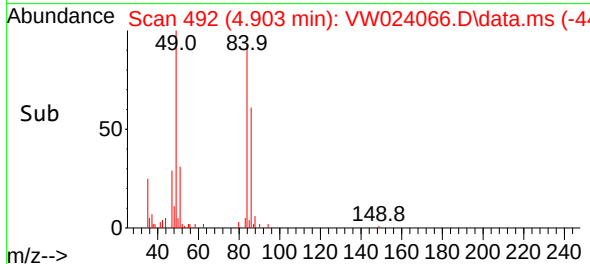
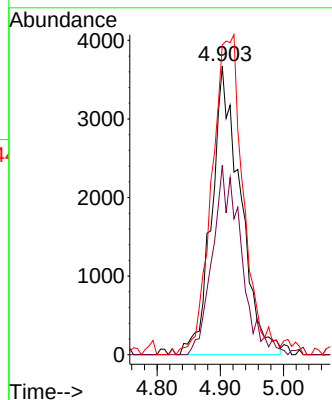
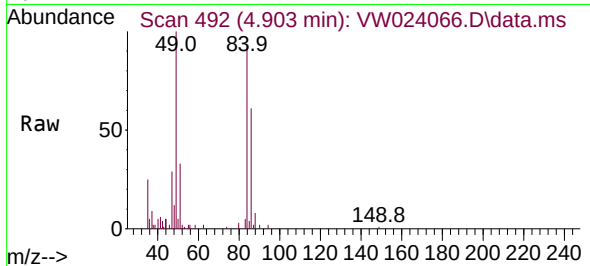




#16
Methylene chloride
Concen: 3.379 ug/L
RT: 4.903 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 11583
Ion Ratio Lower Upper
84 100
86 65.7 44.7 83.1
49 107.4 83.7 155.4



#39
cis-1,3-Dichloropropene
Concen: 0.656 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
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Tgt Ion: 75 Resp: 3182
Ion Ratio Lower Upper
75 100
77 53.6 21.8 40.6#

