

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061021\
 Data File : VW019180.D
 Acq On : 10 Jun 2021 15:13
 Operator : SY/VA
 Sample : M2682-04
 Misc : 3.46G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD62

Quant Time: Jun 11 01:18:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 11 01:12:34 2021
 Response via : Initial Calibration

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

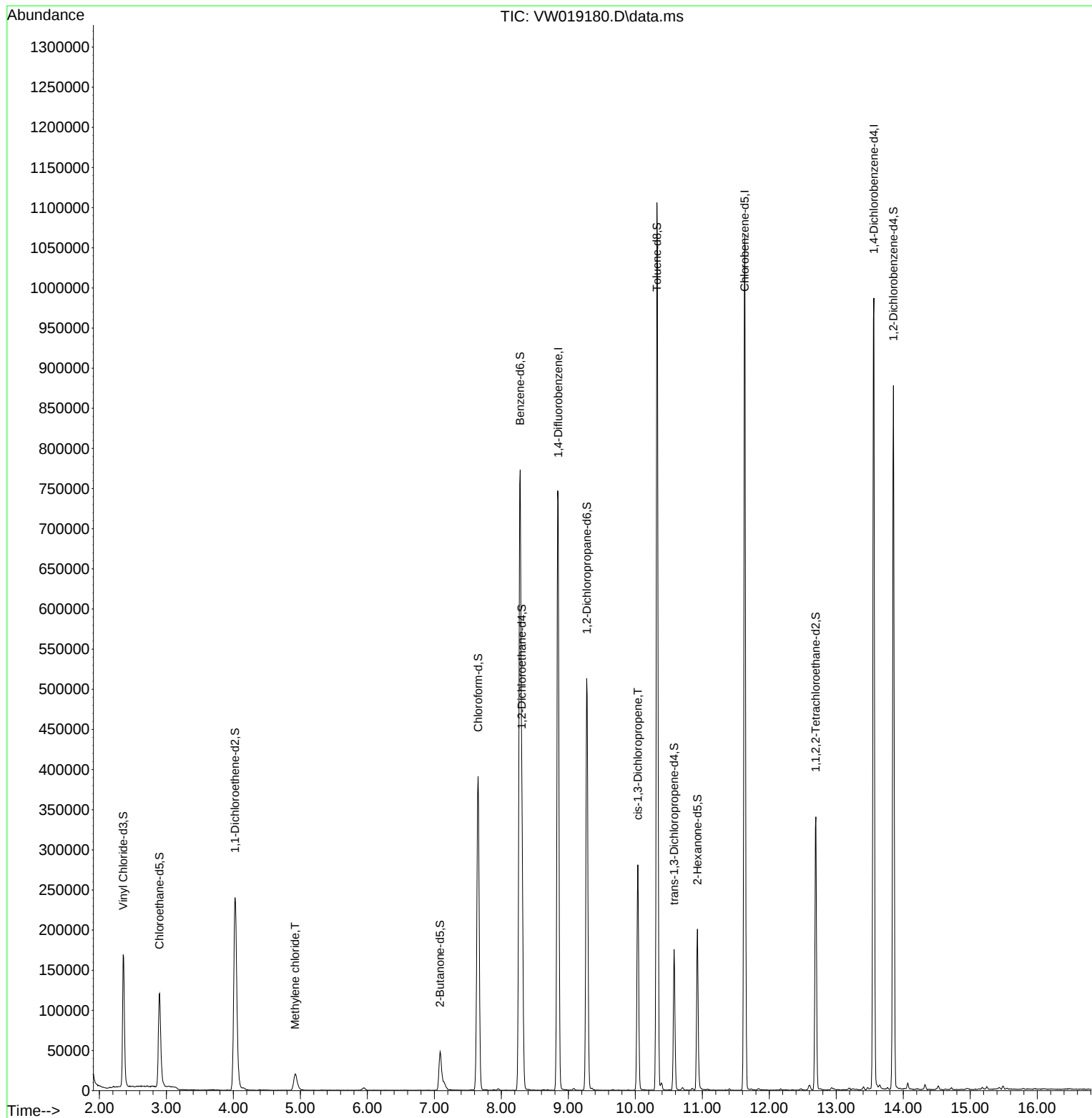
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	621380	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	573943	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	253530	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	196354	23.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.600%
7) Chloroethane-d5	2.898	69	161682	23.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	4.025	63	276832	16.957	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.840%
21) 2-Butanone-d5	7.086	46	80277	37.298	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.600%
24) Chloroform-d	7.653	84	397531	23.796	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	8.305	65	212421	22.669	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.680%
32) Benzene-d6	8.281	84	803024	24.557	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	9.275	67	244002	24.614	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.440%
41) Toluene-d8	10.323	98	726894	24.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.800%
43) trans-1,3-Dichloroprop...	10.579	79	94693	22.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.240%
47) 2-Hexanone-d5	10.927	63	67060	39.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.780%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	171097	20.923	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	211493	23.900	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.600%
Target Compounds						
16) Methylene chloride	4.922	84	17803	1.544	ug/L	92
39) cis-1,3-Dichloropropene	10.037	75	6739	0.469	ug/L	# 69

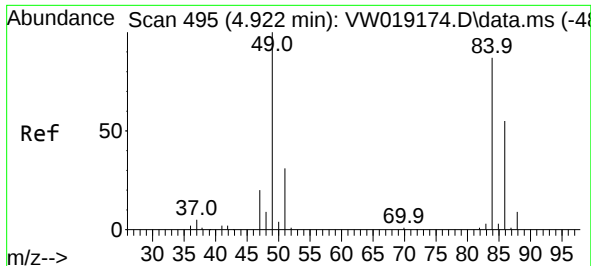
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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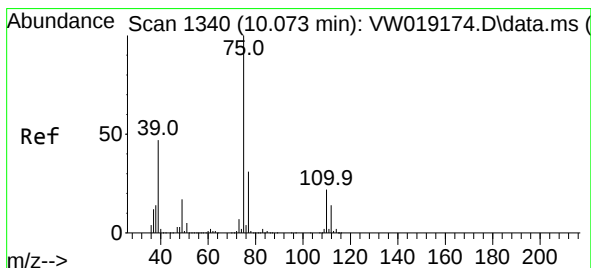
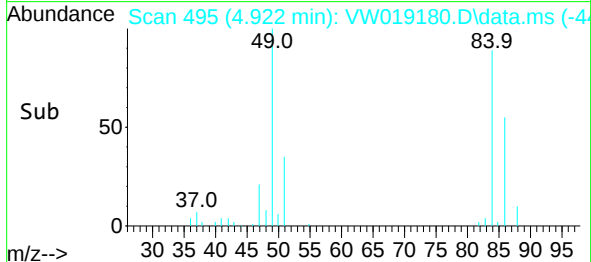
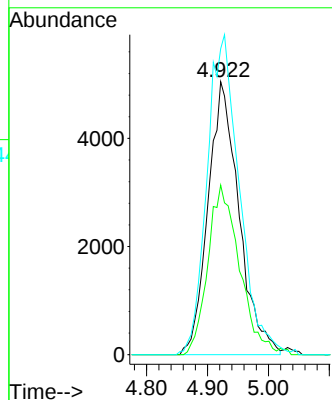
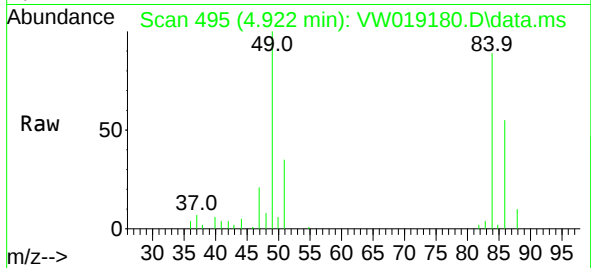




#16
Methylene chloride
Concen: 1.544 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019180.D
Acq: 10 Jun 2021 15:13

Instrument :
MSVOA_W
ClientSampled :
BGD62

Tgt Ion: 84 Resp: 17803
Ion Ratio Lower Upper
84 100
86 62.1 45.3 84.1
49 112.1 86.6 160.8



#39
cis-1,3-Dichloropropene
Concen: 0.469 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019180.D
Acq: 10 Jun 2021 15:13

Tgt Ion: 75 Resp: 6739
Ion Ratio Lower Upper
75 100
77 49.9 22.6 42.0#

