

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061021\
 Data File : VW019179.D
 Acq On : 10 Jun 2021 14:49
 Operator : SY/VA
 Sample : M2682-05
 Misc : 5.43G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD76

Quant Time: Jun 11 01:17:55 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)

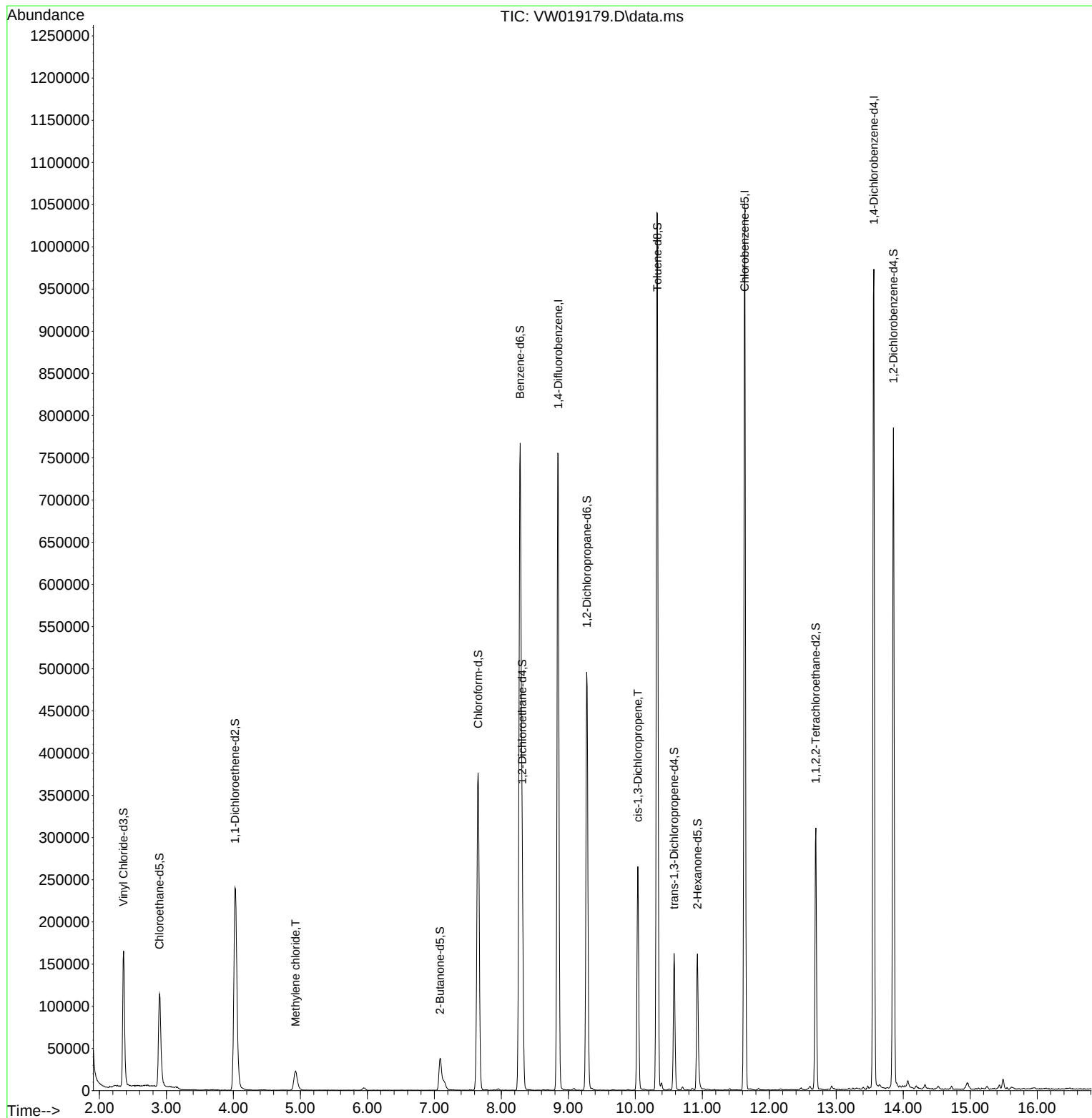
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	631272	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	563246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	246661	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	194210	23.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.080%
7) Chloroethane-d5	2.898	69	156275	21.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.920%
11) 1,1-Dichloroethene-d2	4.026	63	276633	16.680	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.720%
21) 2-Butanone-d5	7.086	46	64413	29.458	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.920%
24) Chloroform-d	7.653	84	391208	23.050	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	8.311	65	202387	21.259	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.040%
32) Benzene-d6	8.281	84	780685	24.328	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.320%
36) 1,2-Dichloropropane-d6	9.275	67	231990	23.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.400%
41) Toluene-d8	10.329	98	705513	23.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.760%
43) trans-1,3-Dichloroprop...	10.579	79	88046	20.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.600%
47) 2-Hexanone-d5	10.927	63	55985	33.936	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.880%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	154289	19.226	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	191136	22.201	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.800%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	20906	1.785	ug/L	87
39) cis-1,3-Dichloropropene	10.037	75	6481	0.460	ug/L	# 78

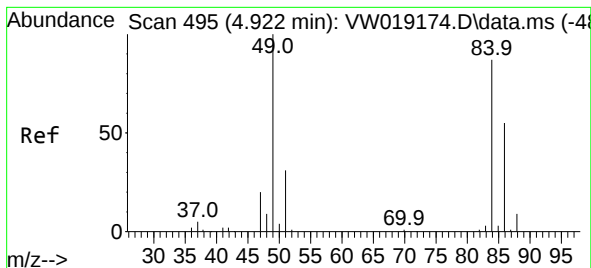
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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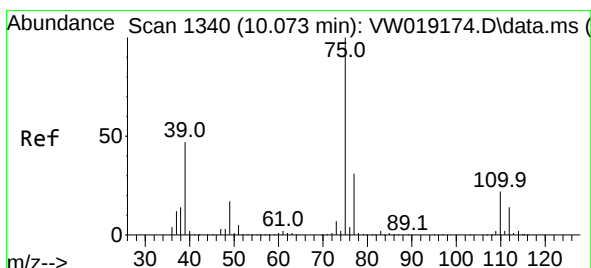
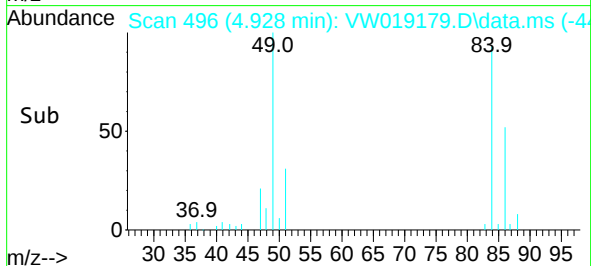
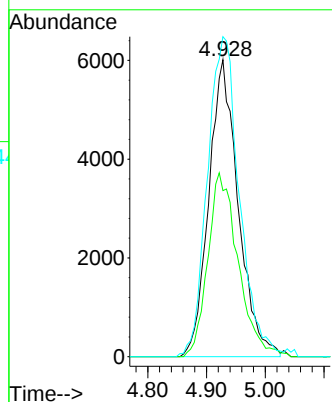
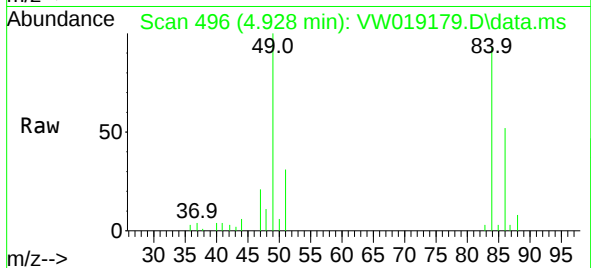




#16
Methylene chloride
Concen: 1.785 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 20906
Ion Ratio Lower Upper
84 100
86 55.9 45.3 84.1
49 107.8 86.6 160.8



#39
cis-1,3-Dichloropropene
Concen: 0.460 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW019179.D
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Tgt Ion: 75 Resp: 6481
Ion Ratio Lower Upper
75 100
77 44.5 22.6 42.0#

