

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019527.D
 Acq On : 21 Jul 2021 12:19
 Operator : SY/VA
 Sample : M3107-01
 Misc : 6.37g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD09

Quant Time: Jul 22 01:00:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 22 00:59:45 2021
 Response via : Initial Calibration

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

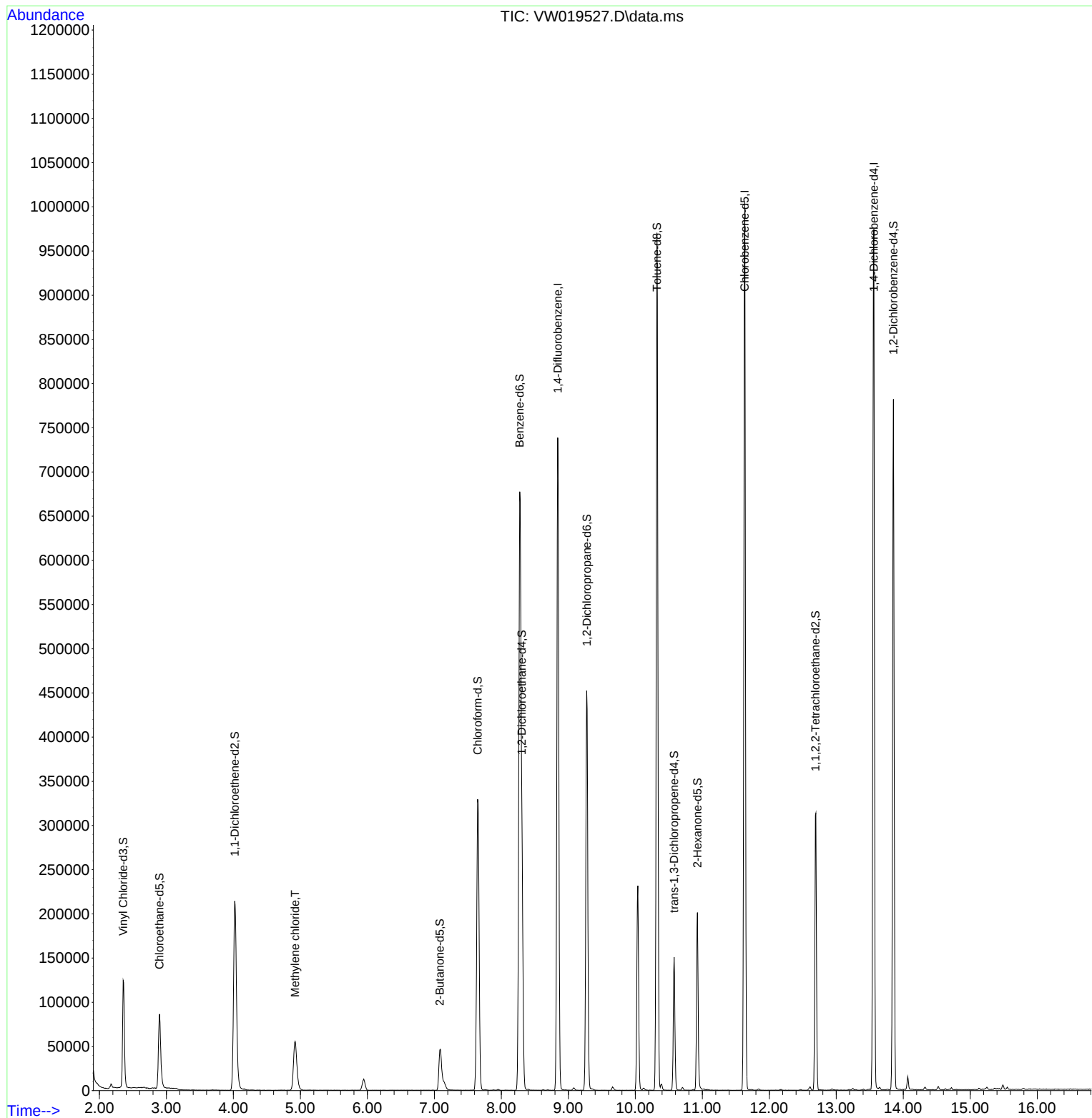
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	620059	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	564297	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	259297	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	132422	15.073	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.280%		
7) Chloroethane-d5	2.898	69	114355	18.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.000%		
11) 1,1-Dichloroethene-d2	4.019	63	241577	14.251	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.000%		
21) 2-Butanone-d5	7.080	46	87142	34.175	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.340%		
24) Chloroform-d	7.647	84	349935	20.425	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.680%		
26) 1,2-Dichloroethane-d4	8.305	65	191240	20.340	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.360%		
32) Benzene-d6	8.275	84	715878	21.312	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.240%		
36) 1,2-Dichloropropane-d6	9.274	67	220683	21.079	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.320%		
41) Toluene-d8	10.323	98	630147	20.807	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.240%		
43) trans-1,3-Dichloroprop...	10.579	79	84960	18.949	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.800%		
47) 2-Hexanone-d5	10.927	63	70855	36.479	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.960%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	161767	19.122	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.480%		
66) 1,2-Dichlorobenzene-d4	13.853	152	205108	22.419	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	49694	4.020	ug/L	98

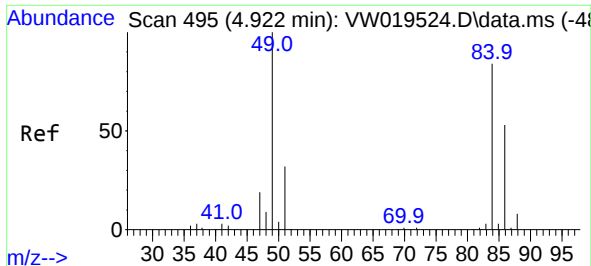
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.020 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019527.D
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MSVOA_W
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Tgt Ion: 84 Resp: 49694

Ion	Ratio	Lower	Upper
84	100		
86	62.3	45.3	84.1
49	121.9	86.6	160.8

