

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060721\
 Data File : VW019143.D
 Acq On : 07 Jun 2021 12:12
 Operator : SY/VA
 Sample : M2618-04
 Misc : 4.97G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5R7

Quant Time: Jun 08 01:23:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 08 01:22:15 2021
 Response via : Initial Calibration

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

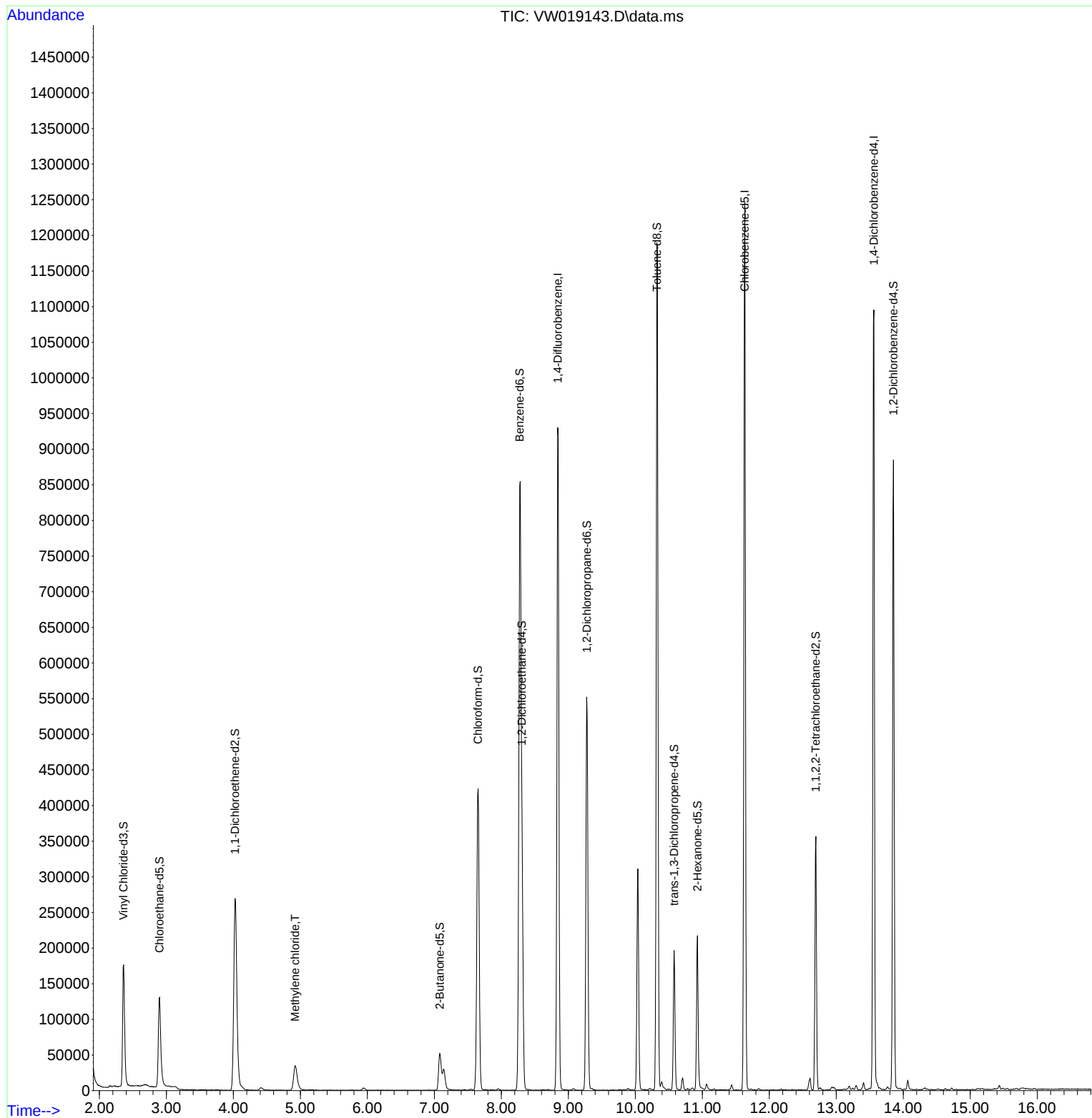
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	768890	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	662113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	287848	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	221477	21.783	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.120%		
7) Chloroethane-d5	2.898	69	178139	20.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.280%		
11) 1,1-Dichloroethene-d2	4.026	63	314194	15.554	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.200%		
21) 2-Butanone-d5	7.080	46	88100	33.080	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.160%		
24) Chloroform-d	7.653	84	435891	21.086	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.360%		
26) 1,2-Dichloroethane-d4	8.305	65	231424	19.959	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.840%		
32) Benzene-d6	8.275	84	883281	23.415	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.640%		
36) 1,2-Dichloropropane-d6	9.275	67	260270	22.758	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.040%		
41) Toluene-d8	10.323	98	788612	22.763	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.040%		
43) trans-1,3-Dichloroprop...	10.579	79	104986	21.196	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.800%		
47) 2-Hexanone-d5	10.927	63	73569	37.936	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.880%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	174282	18.474	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152	227496	22.643	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	32681	2.291	ug/L	93

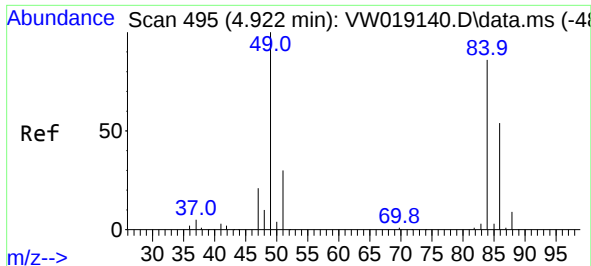
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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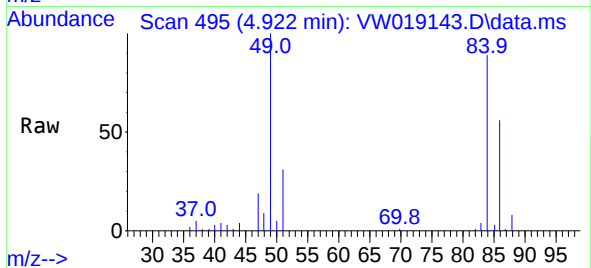
Quant Time: Jun 08 01:23:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 08 01:22:15 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.291 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW019143.D
Acq: 07 Jun 2021 12:12

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 32681

Ion	Ratio	Lower	Upper
84	100		
86	62.7	45.3	84.1
49	112.6	86.6	160.8

