

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019113.D
 Acq On : 03 Jun 2021 17:46
 Operator : SY/VA
 Sample : M2596-16
 Misc : 4.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5R5

Manual Integrations
 APPROVED

MMDadoda
 6/7/2021 6:49:49 PM

Quant Time: Jun 04 01:05:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 04 01:03:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	667735	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	566676	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	229390	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	239657	27.142	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 108.560%			
7) Chloroethane-d5	2.892	69	182261m	24.236	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.960%			
11) 1,1-Dichloroethene-d2	4.026	63	327489	18.668	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.680%			
21) 2-Butanone-d5	7.086	46	87075	37.648	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.300%			
24) Chloroform-d	7.653	84	442774	24.664	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.640%			
26) 1,2-Dichloroethane-d4	8.305	65	233250	23.163	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 92.640%			
32) Benzene-d6	8.275	84	911864	28.244	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.960%			
36) 1,2-Dichloropropane-d6	9.275	67	270554	27.642	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 110.560%			
41) Toluene-d8	10.323	98	817034	27.555	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 110.240%			
43) trans-1,3-Dichloroprop...	10.579	79	105020	24.774	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 99.080%			
47) 2-Hexanone-d5	10.927	63	73652	44.375	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 88.760%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	179157	22.190	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 88.760%			
66) 1,2-Dichlorobenzene-d4	13.853	152	208791	26.078	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.320%			
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	33343	2.691	ug/L	92

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

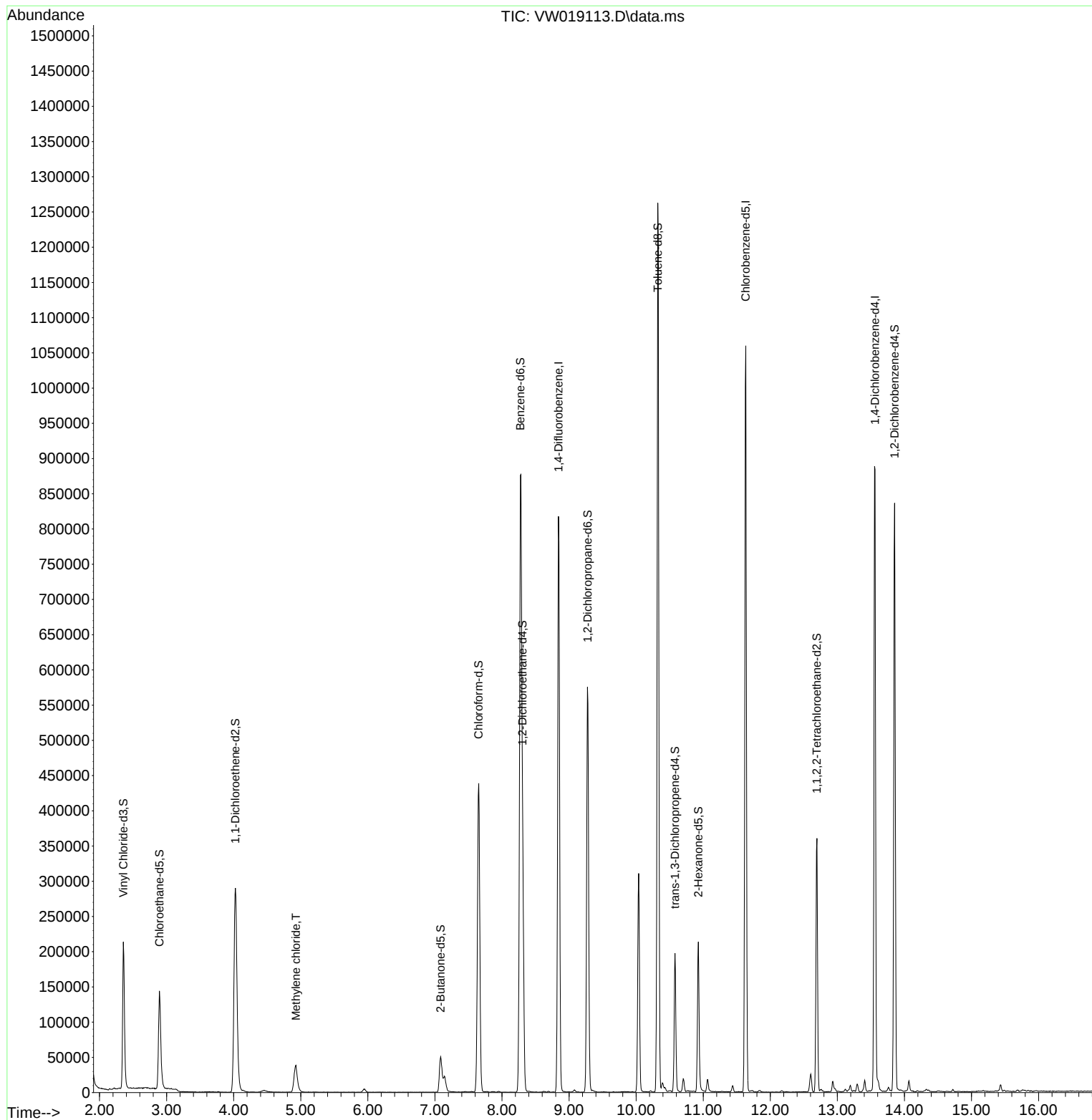
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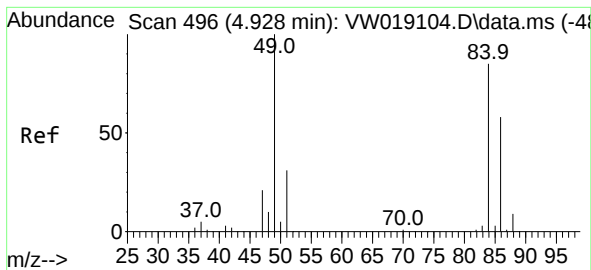
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#16
Methylene chloride
Concen: 2.691 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.000 min
Lab File: VW019113.D
Acq: 03 Jun 2021 17:46

Tgt Ion:	84	Resp:	33343
Ion	Ratio	Lower	Upper
84	100		
86	60.3	45.3	84.1
49	114.0	86.6	160.8

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