

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019115.D
 Acq On : 03 Jun 2021 18:34
 Operator : SY/VA
 Sample : M2596-09
 Misc : 5.60G/10ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5Q5

Manual Integrations
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Quant Time: Jun 04 01:05:17 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			8.848	114	417693	25.000	ug/L	0.00
28) Chlorobenzene-d5			11.634	117	218153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4			13.560	152	38645	25.000	ug/L	0.00
System Monitoring Compounds								
4) Vinyl Chloride-d3			2.355	65	164016	29.695	ug/L	-0.01
Spiked Amount 25.000			Range 30	- 150	Recovery	=	118.800%	
7) Chloroethane-d5			2.891	69	135839	28.876	ug/L	0.00
Spiked Amount 25.000			Range 30	- 150	Recovery	=	115.520%	
11) 1,1-Dichloroethene-d2			4.025	63	196538	17.910	ug/L	0.00
Spiked Amount 25.000			Range 45	- 110	Recovery	=	71.640%	
21) 2-Butanone-d5			7.086	46	71534	49.443	ug/L	0.00
Spiked Amount 50.000			Range 20	- 135	Recovery	=	98.880%	
24) Chloroform-d			7.653	84	305302	27.187	ug/L	0.00
Spiked Amount 25.000			Range 40	- 150	Recovery	=	108.760%	
26) 1,2-Dichloroethane-d4			8.311	65	170817	27.118	ug/L	0.00
Spiked Amount 25.000			Range 70	- 130	Recovery	=	108.480%	
32) Benzene-d6			8.275	84	579188	46.600	ug/L	0.00
Spiked Amount 25.000			Range 20	- 135	Recovery	=	186.400%#	
36) 1,2-Dichloropropane-d6			9.274	67	184522	48.971	ug/L	0.00
Spiked Amount 25.000			Range 70	- 120	Recovery	=	195.880%#	
41) Toluene-d8			10.323	98	354487	31.055	ug/L	0.00
Spiked Amount 25.000			Range 30	- 130	Recovery	=	124.240%	
43) trans-1,3-Dichloroprop...			10.579	79	56726	34.760	ug/L	0.00
Spiked Amount 25.000			Range 30	- 135	Recovery	=	139.040%#	
47) 2-Hexanone-d5			10.927	63	55038	86.137	ug/L	0.00
Spiked Amount 50.000			Range 20	- 135	Recovery	=	172.280%#	
56) 1,1,2,2-Tetrachloroeth...			12.695	84	98313	31.630	ug/L	0.00
Spiked Amount 25.000			Range 45	- 120	Recovery	=	126.520%#	
66) 1,2-Dichlorobenzene-d4			13.853	152	35047	25.983	ug/L	0.00
Spiked Amount 25.000			Range 75	- 120	Recovery	=	103.920%	
Target Compounds								Qvalue
16) Methylene chloride			4.922	84	28007m	3.614	ug/L	

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

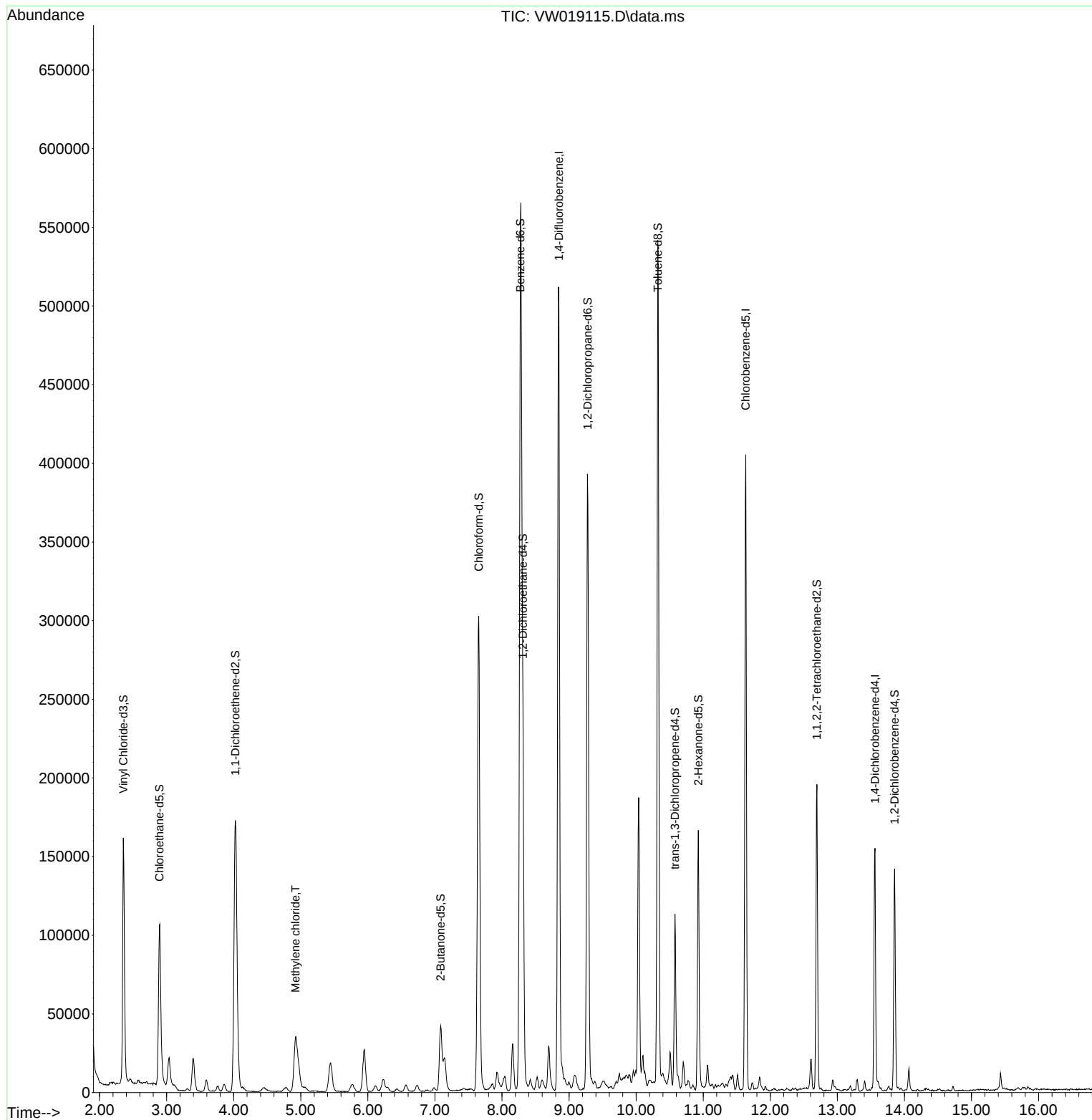
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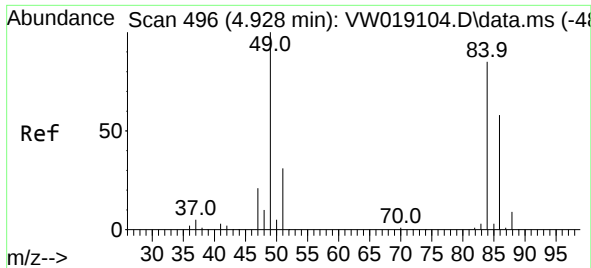
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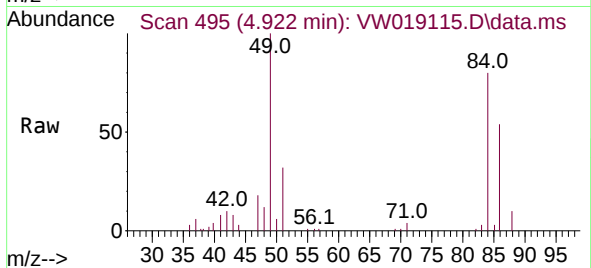
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Quant Title : SFAM01.0
QLast Update : Fri Jun 04 01:03:52 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.614 ug/L m
RT: 4.922 min Scan# 495
Delta R.T. -0.006 min
Lab File: VW019115.D
Acq: 03 Jun 2021 18:34

Instrument :
MSVOA_W
ClientSampleId :
BG5Q5



Tgt Ion:	84	Resp:	28007
Ion	Ratio	Lower	Upper
84	100		
86	68.1	45.3	84.1
49	125.7	86.6	160.8

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