

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122921\
 Data File : VW021695.D
 Acq On : 29 Dec 2021 17:37
 Operator : SY/VA
 Sample : VIBLK575
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK575

Quant Time: Dec 30 01:20:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 30 01:18:20 2021
 Response via : Initial Calibration

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

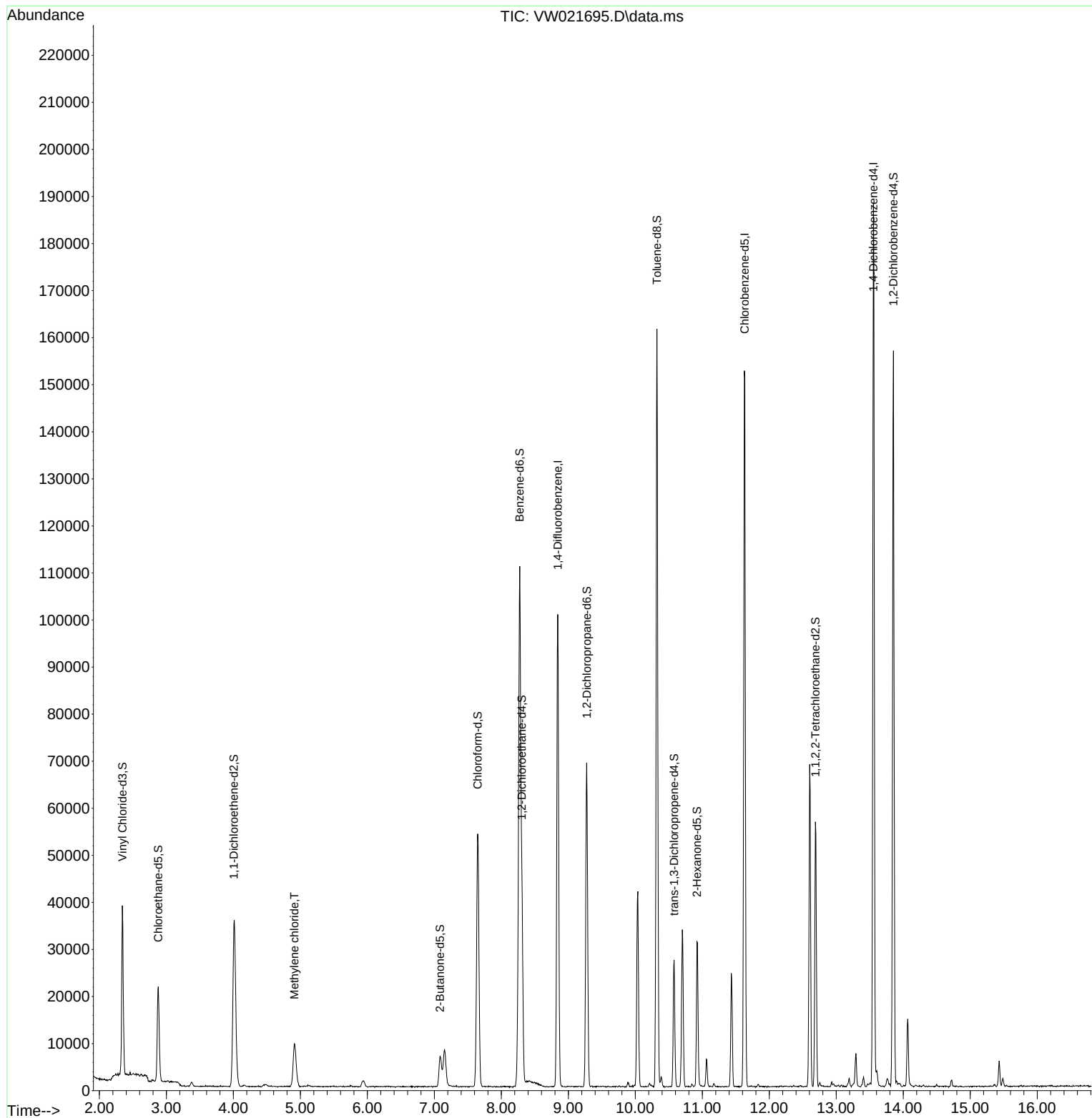
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	86601	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	86624	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49240	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	34488	20.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.800%
7) Chloroethane-d5	2.879	69	23971	20.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.360%
11) 1,1-Dichloroethene-d2	4.007	63	33685	13.481	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.920%
21) 2-Butanone-d5	7.086	46	11665	46.696	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.400%
24) Chloroform-d	7.647	84	53757	19.872	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.480%
26) 1,2-Dichloroethane-d4	8.305	65	30272	21.192	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.760%
32) Benzene-d6	8.275	84	103357	20.095	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.360%
36) 1,2-Dichloropropane-d6	9.275	67	28793	20.635	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.560%
41) Toluene-d8	10.323	98	103044	20.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.440%
43) trans-1,3-Dichloroprop...	10.579	79	14393	21.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.800%
47) 2-Hexanone-d5	10.921	63	10468	49.468	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.940%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	26244	22.814	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	38873	20.645	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.560%
Target Compounds						Qvalue
16) Methylene chloride	4.910	84	7220	4.670	ug/L	86

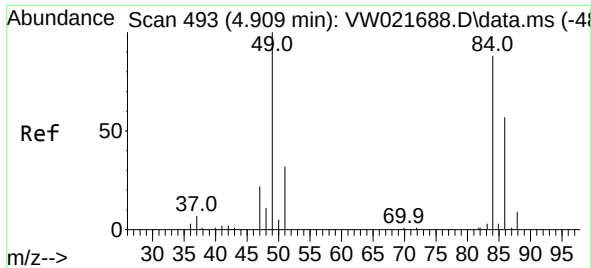
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 4.670 ug/L

RT: 4.910 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW021695.D

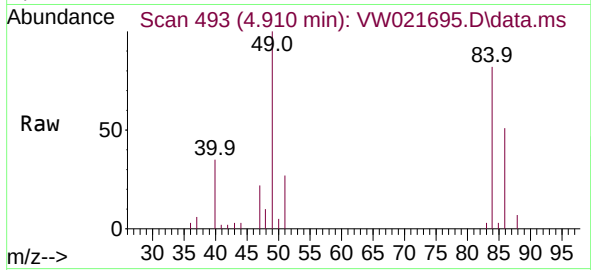
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Instrument :

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ClientSampleId :

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Tgt Ion: 84 Resp: 7220

Ion Ratio Lower Upper

84 100

86 61.8 45.5 84.5

49 121.6 100.5 186.7

