

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020267.D
 Acq On : 30 Sep 2021 14:06
 Operator : SY/VA
 Sample : VIBLK445
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK445

Quant Time: Oct 01 01:05:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

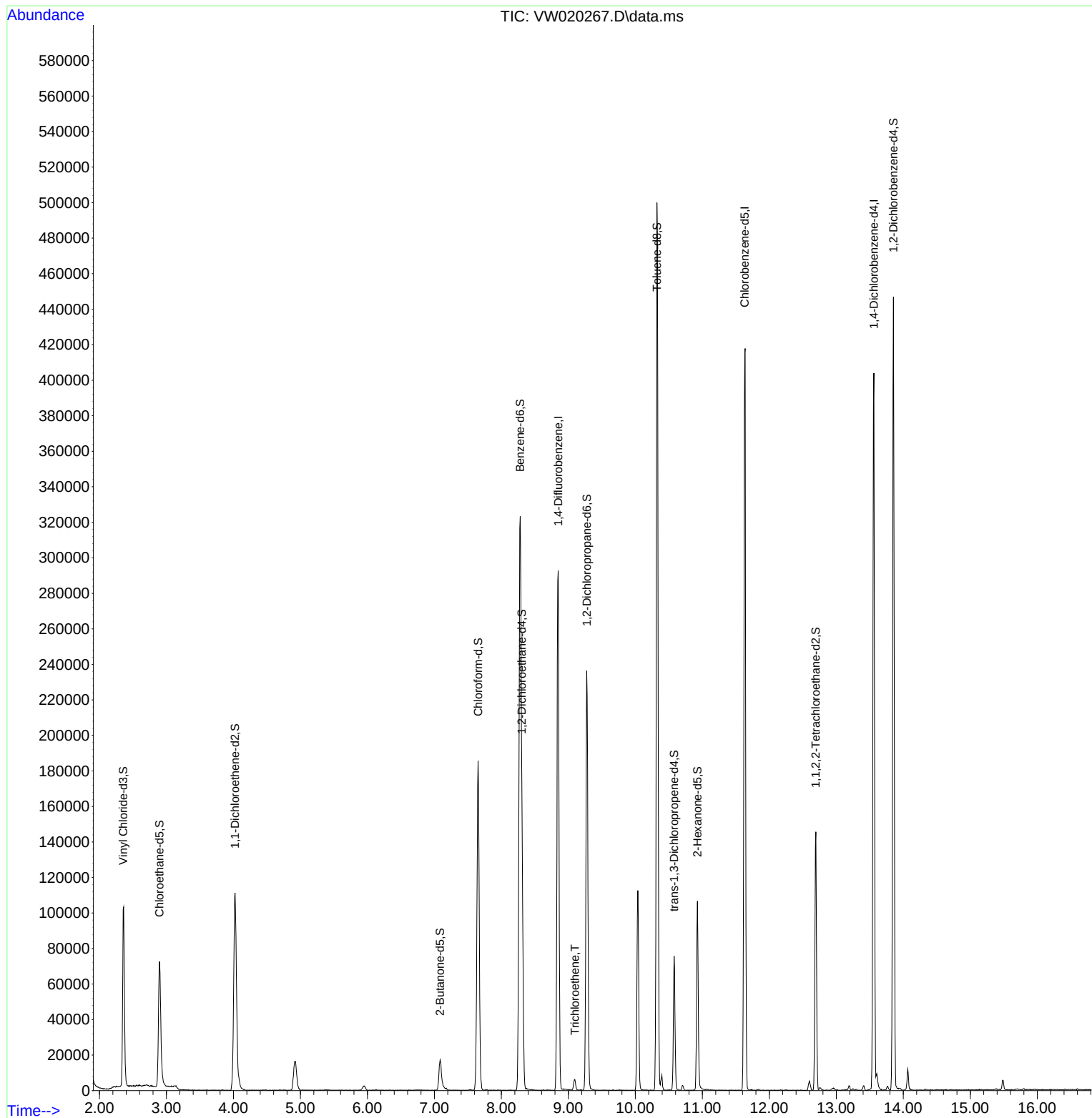
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	254283	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	244103	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	111336	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	110470	21.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.960%
7) Chloroethane-d5	2.897	69	93737	23.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.680%
11) 1,1-Dichloroethene-d2	4.025	63	114375	14.042	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.160%
21) 2-Butanone-d5	7.086	46	28506	35.510	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.020%
24) Chloroform-d	7.653	84	180468	22.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.280%
26) 1,2-Dichloroethane-d4	8.305	65	90155	20.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.800%
32) Benzene-d6	8.281	84	342221	21.975	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.880%
36) 1,2-Dichloropropane-d6	9.274	67	102516	22.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.000%
41) Toluene-d8	10.323	98	333933	23.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.280%
43) trans-1,3-Dichloroprop...	10.579	79	39900	20.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.840%
47) 2-Hexanone-d5	10.926	63	33996	54.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.020%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	67702	19.474	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	113532	27.195	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.760%
Target Compounds						Qvalue
34) Trichloroethene	9.097	95	1972	0.500	ug/L	84

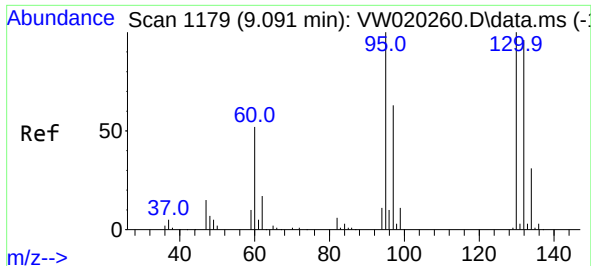
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
Data File : VW020267.D
Acq On : 30 Sep 2021 14:06
Operator : SY/VA
Sample : VIBLK445
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK445

Quant Time: Oct 01 01:05:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 01 01:03:15 2021
Response via : Initial Calibration





#34

Trichloroethene

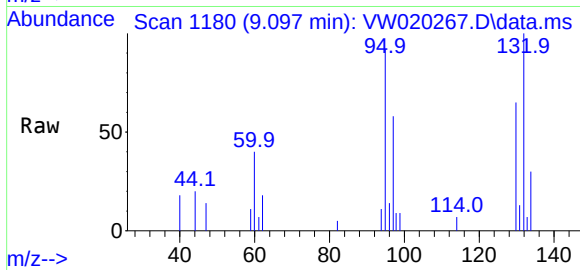
Concen: 0.500 ug/L

RT: 9.097 min Scan# 1180

Delta R.T. 0.006 min

Lab File: VW020267.D

Acq: 30 Sep 2021 14:06



Tgt Ion: 95 Resp: 1972

Ion Ratio Lower Upper

95 100

97 62.6 45.1 83.7

132 108.6 67.9 126.1

130 70.4 69.1 128.3

