

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020246.D
 Acq On : 29 Sep 2021 22:07
 Operator : SY/VA
 Sample : M3973-16
 Misc : 7.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y2

Quant Time: Sep 30 02:11:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

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

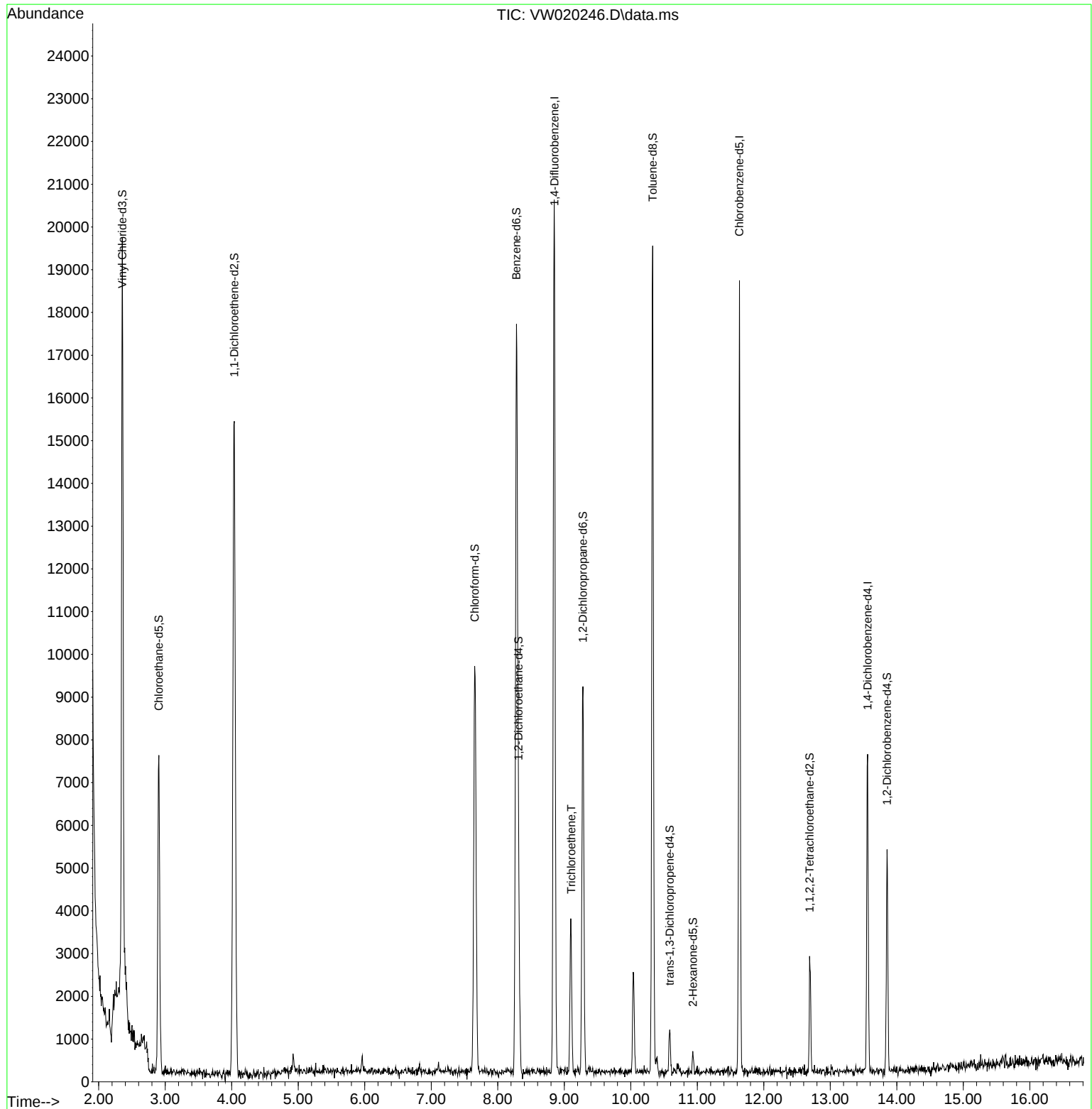
Internal Standards						
1) 1,4-Difluorobenzene	8.854	114	16521	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.634	117	9927	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	2151	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	16755	49.573	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	198.280%#	
7) Chloroethane-d5	2.904	69	7893	31.000	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	124.000%	
11) 1,1-Dichloroethene-d2	4.038	63	13950	26.361	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	105.440%	
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range 20 - 135	Recovery	=	0.000%#	
24) Chloroform-d	7.653	84	10082	19.404	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.600%	
26) 1,2-Dichloroethane-d4	8.311	65	2862	10.235	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	40.920%#	
32) Benzene-d6	8.281	84	18550	29.290	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	117.160%	
36) 1,2-Dichloropropane-d6	9.281	67	4111	22.429	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	89.720%	
41) Toluene-d8	10.329	98	13018	22.591	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	90.360%	
43) trans-1,3-Dichloroprop...	10.585	79	673	8.591	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	34.360%	
47) 2-Hexanone-d5	10.933	63	220	8.673	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	17.340%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	1480	10.468	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	41.880%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	1465	18.164	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	72.640%#	
Target Compounds						Qvalue
34) Trichloroethene	9.104	95	1273	7.937	ug/L	86

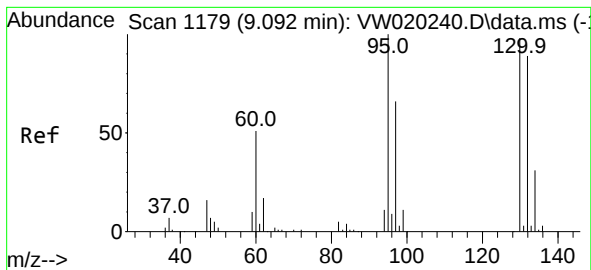
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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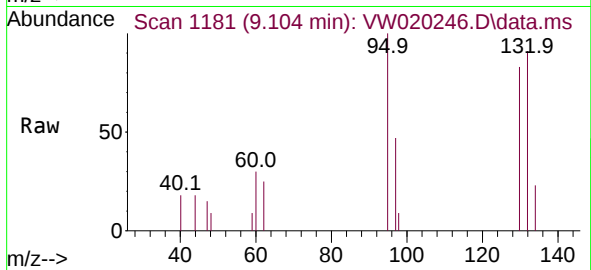
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Quant Title : SFAM01.0
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#34
 Trichloroethene
 Concen: 7.937 ug/L
 RT: 9.104 min Scan# 1181
 Delta R.T. 0.012 min
 Lab File: VW020246.D
 Acq: 29 Sep 2021 22:07

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y2



Tgt Ion: 95 Resp: 1273

Ion	Ratio	Lower	Upper
95	100		
97	46.8	45.1	83.7
132	91.5	67.9	126.1
130	82.9	69.1	128.3

