

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
 Data File : VW027914.D
 Acq On : 01 Feb 2024 18:40
 Operator : SY/MD
 Sample : P1303-21
 Misc : 5.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FK0

Quant Time: Feb 01 21:42:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 21:37:27 2024
 Response via : Initial Calibration

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

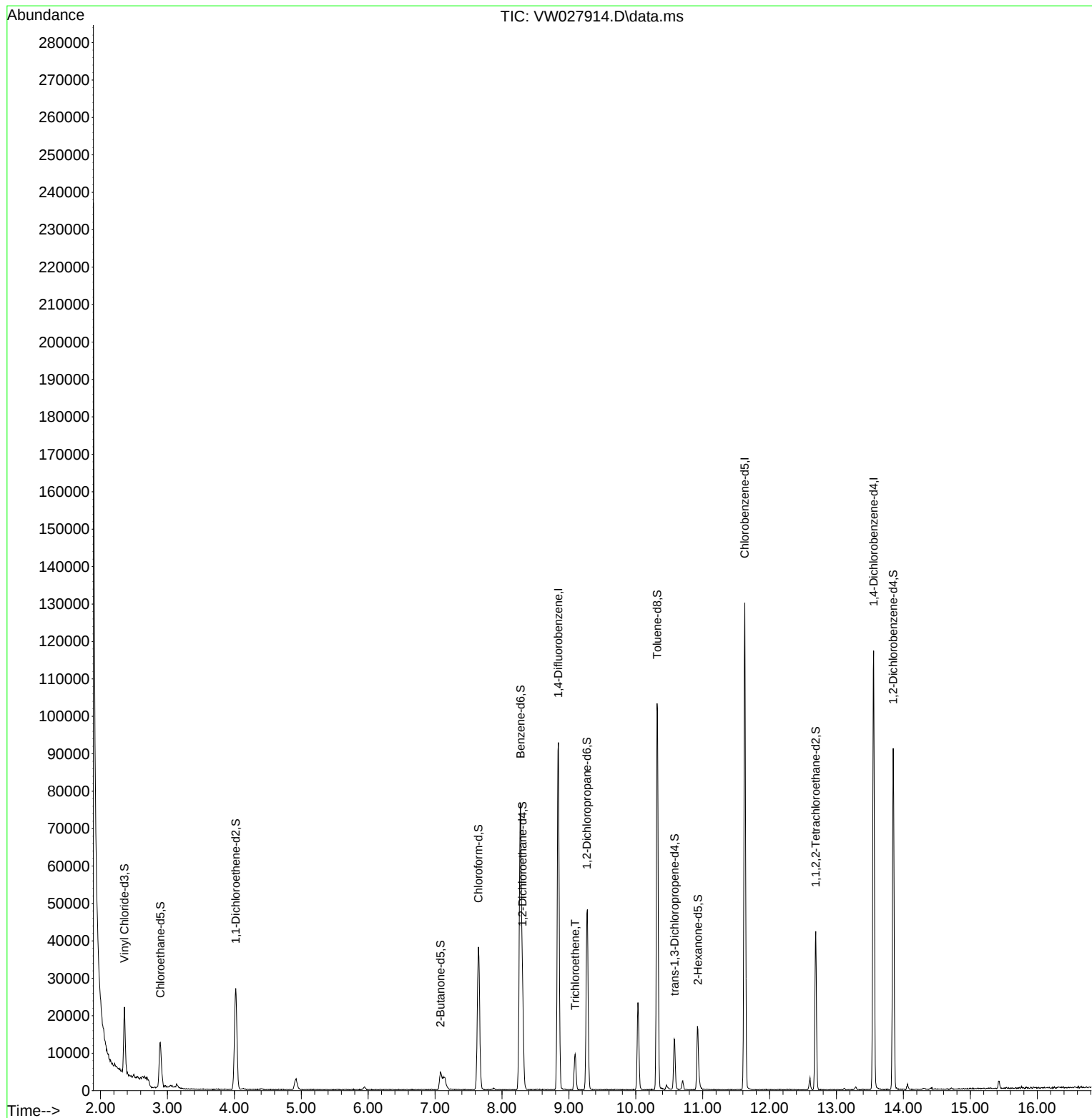
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	86823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	76386	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34645	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	19179	18.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.400%
7) Chloroethane-d5	2.893	69	16116	17.347	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.400%
11) 1,1-Dichloroethene-d2	4.021	65	8029	16.843	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.360%
21) 2-Butanone-d5	7.081	46	8067	46.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.080%
24) Chloroform-d	7.648	84	41163	19.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.440%
26) 1,2-Dichloroethane-d4	8.307	65	20578	21.634	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.520%
32) Benzene-d6	8.276	84	83632	19.291	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.160%
36) 1,2-Dichloropropane-d6	9.270	67	24717	20.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.440%
41) Toluene-d8	10.319	98	75856	18.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.880%
43) trans-1,3-Dichloroprop...	10.581	79	8636	18.523	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.080%
47) 2-Hexanone-d5	10.928	63	6346	40.308	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	21427	25.077	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.320%
66) 1,2-Dichlorobenzene-d4	13.849	152	25003	20.530	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.120%
Target Compounds						Qvalue
34) Trichloroethene	9.093	95	3488	3.027	ug/L	96

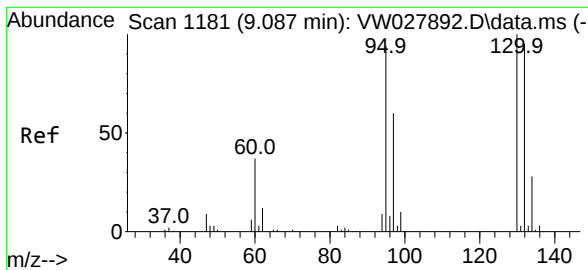
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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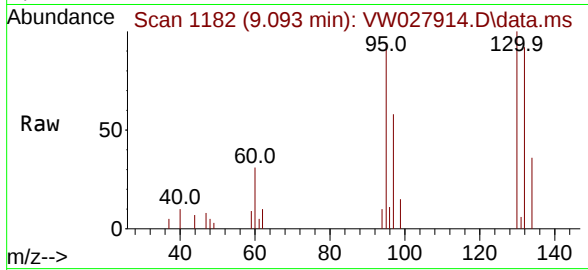
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Quant Title : SFAM01.0
QLast Update : Thu Feb 01 21:37:27 2024
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#34
 Trichloroethene
 Concen: 3.027 ug/L
 RT: 9.093 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VW027914.D
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Tgt Ion: 95 Resp: 3488

Ion	Ratio	Lower	Upper
95	100		
97	61.8	45.1	83.9
132	98.6	74.1	137.5
130	106.7	73.3	136.1

