

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026218.D
 Acq On : 16 Jun 2023 10:44
 Operator : SY/MD
 Sample : 03236-13
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTZ6

Quant Time: Jun 17 00:00:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

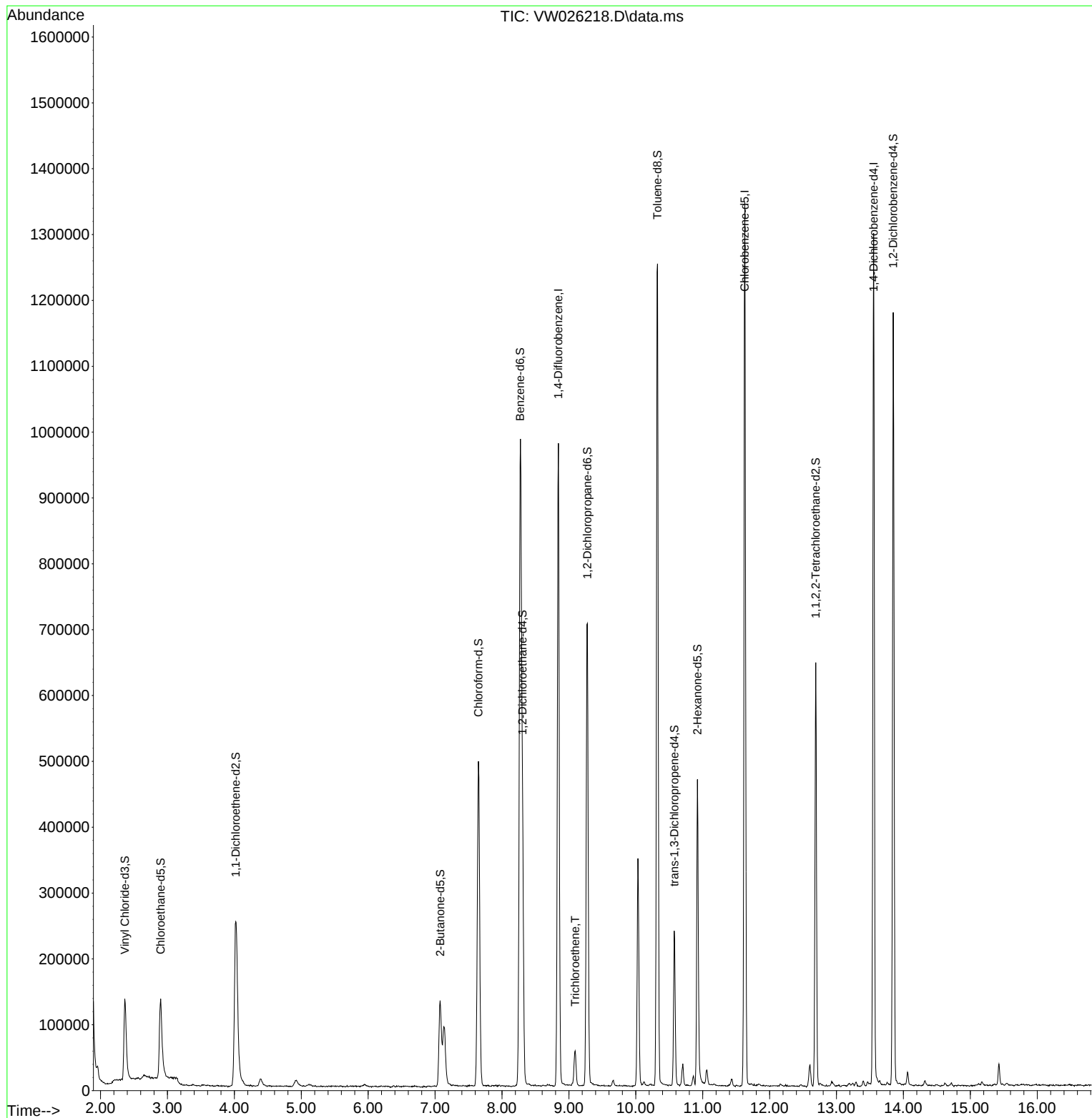
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	760730	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	680535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	315504	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	197956	18.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.000%
7) Chloroethane-d5	2.899	69	187557	23.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.640%
11) 1,1-Dichloroethene-d2	4.021	65	102493	19.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.680%
21) 2-Butanone-d5	7.075	46	229816	73.761	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	147.520%#
24) Chloroform-d	7.648	84	495776	22.255	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.040%
26) 1,2-Dichloroethane-d4	8.307	65	308582	25.332	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.320%
32) Benzene-d6	8.270	84	973173	21.252	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	9.276	67	332546	22.923	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	10.325	98	811592	19.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.920%
43) trans-1,3-Dichloroprop...	10.575	79	123527	21.487	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.960%
47) 2-Hexanone-d5	10.922	63	148832	65.063	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	318207	30.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.560%#
66) 1,2-Dichlorobenzene-d4	13.849	152	276477	22.894	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.560%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.093	95	19127	1.602	ug/L	97

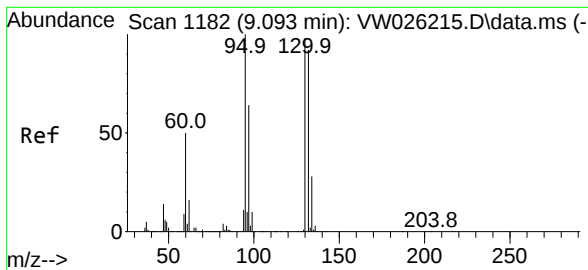
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.602 ug/L

RT: 9.093 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW026218.D

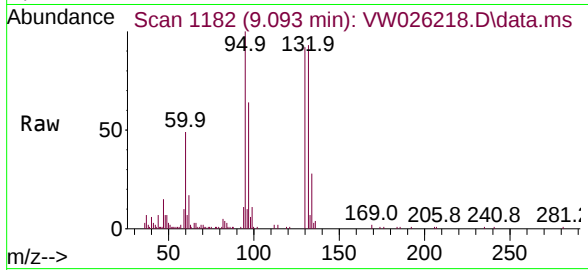
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Tgt Ion: 95 Resp: 19127

Ion Ratio Lower Upper

95 100

97 64.4 45.9 85.3

132 93.3 67.1 124.7

130 92.1 68.0 126.2

