

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027531.D
 Acq On : 03 Nov 2023 13:05
 Operator : SY/MD
 Sample : 05205-08
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 04 00:17:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration

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

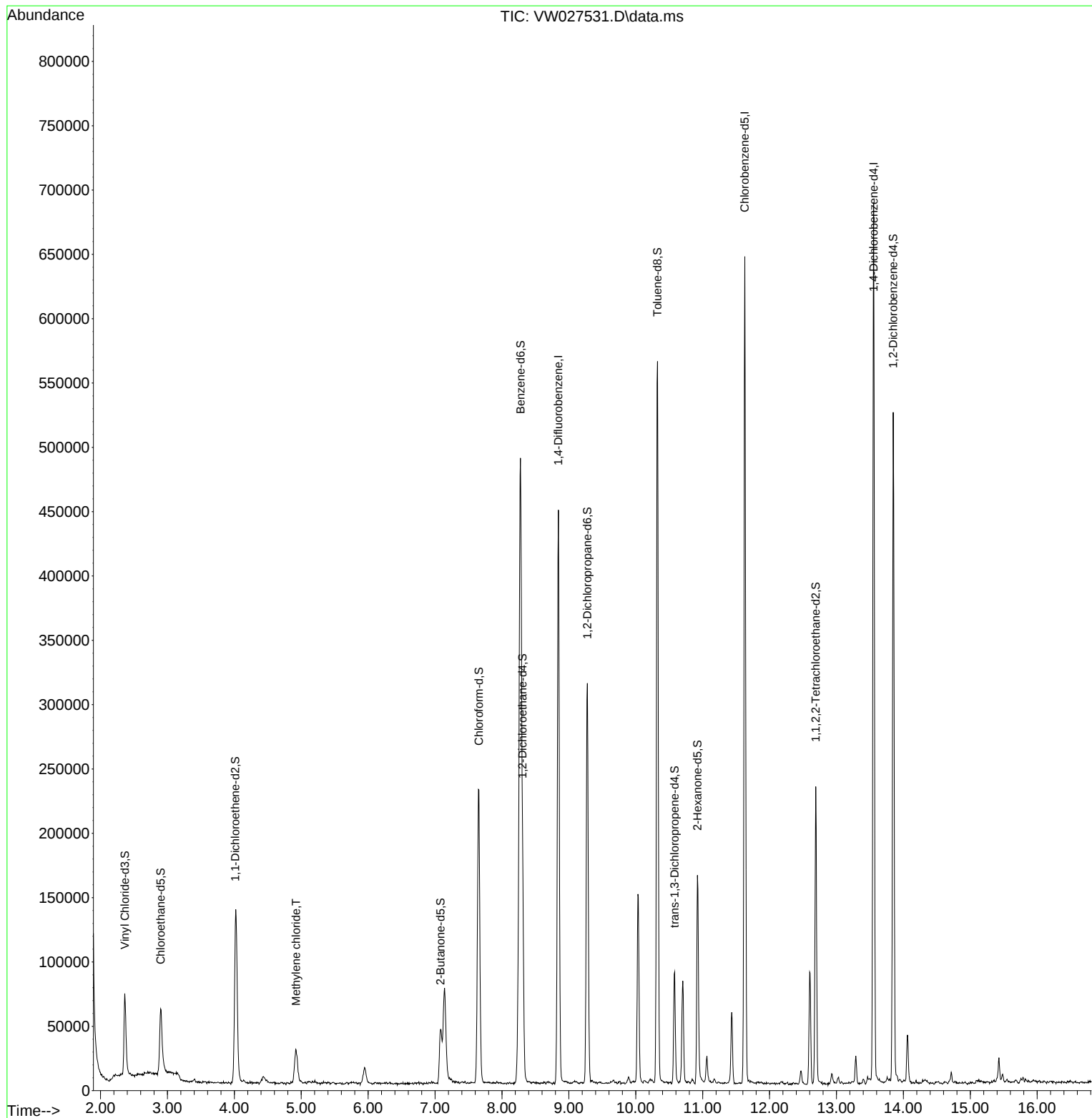
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	359385	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	330410	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165935	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83423	15.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.840%
7) Chloroethane-d5	2.899	69	75931	19.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.015	65	44659	16.250	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.000%
21) 2-Butanone-d5	7.081	46	78974	43.321	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.640%
24) Chloroform-d	7.655	84	232781	21.732	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	8.307	65	121070	21.041	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.160%
32) Benzene-d6	8.276	84	446501	19.974	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.880%
36) 1,2-Dichloropropane-d6	9.276	67	150127	21.987	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	10.325	98	370904	18.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.200%
43) trans-1,3-Dichloroprop...	10.581	79	48143	15.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.840%
47) 2-Hexanone-d5	10.922	63	56019	39.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	116145	22.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	13.849	152	127739	21.243	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.960%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19745	3.001	ug/L	96

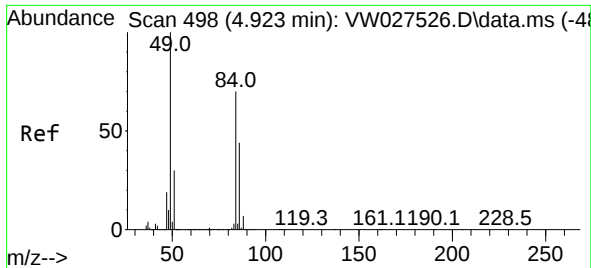
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.001 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027531.D
Acq: 03 Nov 2023 13:05

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 19745
Ion Ratio Lower Upper
84 100
86 63.8 41.3 76.7
49 136.3 92.8 172.4

