

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027469.D
 Acq On : 27 Oct 2023 16:44
 Operator : SY/MD
 Sample : VIBLK559
 Misc : 5.001g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK559

Quant Time: Oct 30 01:57:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

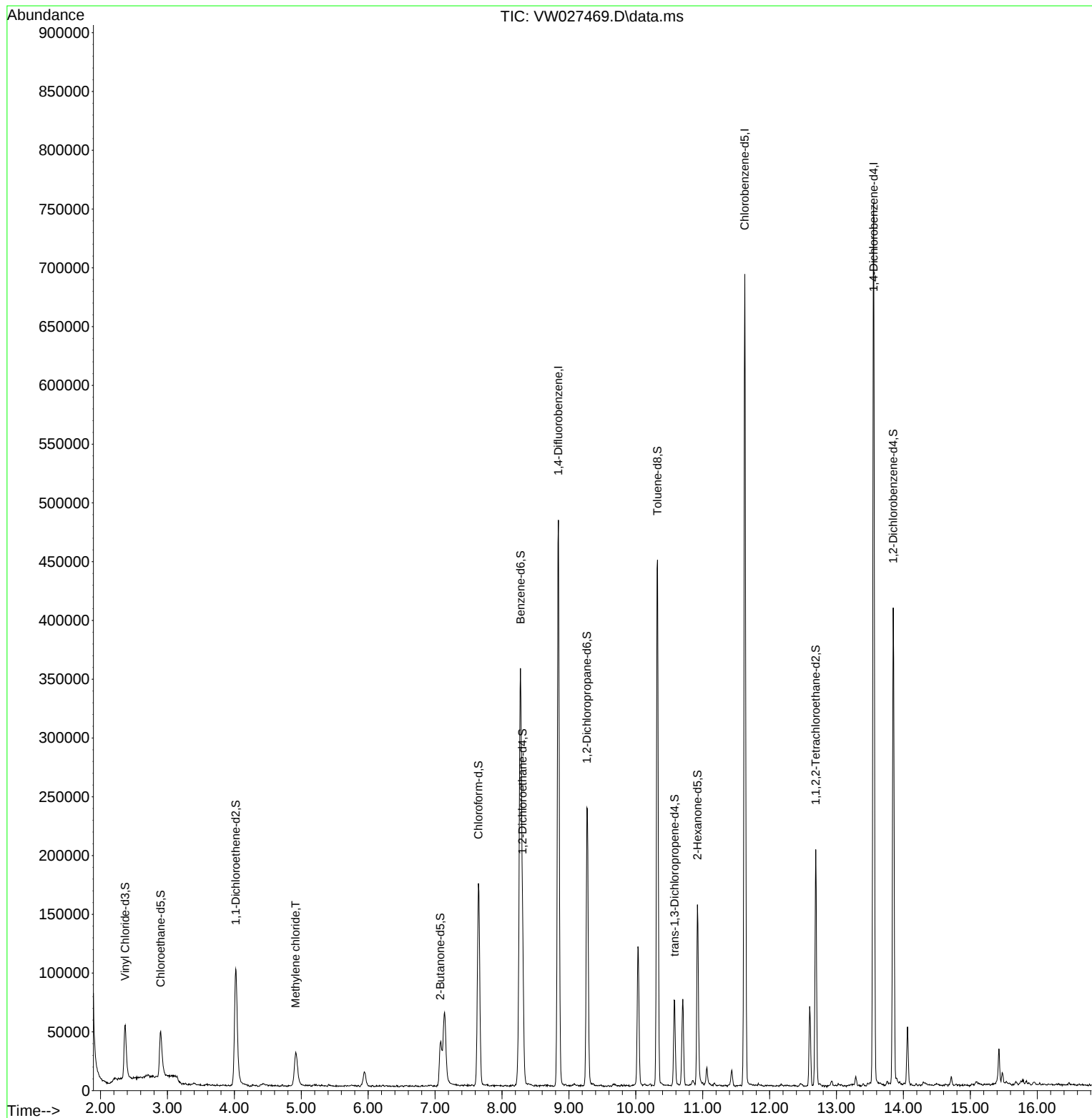
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392825	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	364955	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	183425	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	70944	11.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.320%
7) Chloroethane-d5	2.899	69	59026	13.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.840%
11) 1,1-Dichloroethene-d2	4.021	65	36424	12.125	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.520%
21) 2-Butanone-d5	7.075	46	70155	35.207	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.420%
24) Chloroform-d	7.648	84	174547	14.908	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.640%
26) 1,2-Dichloroethane-d4	8.307	65	99022	15.744	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.960%#
32) Benzene-d6	8.276	84	349057	14.137	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	56.560%
36) 1,2-Dichloropropane-d6	9.270	67	117013	15.515	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	62.080%#
41) Toluene-d8	10.325	98	297239	13.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.080%
43) trans-1,3-Dichloroprop...	10.581	79	40871	11.886	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.560%
47) 2-Hexanone-d5	10.922	63	52990	33.960	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98540	17.512	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	101148	15.217	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.880%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	22528	3.133	ug/L	91

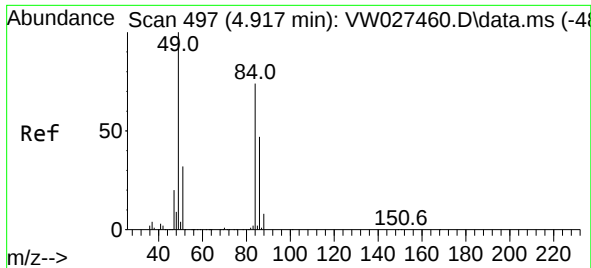
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.133 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK559

Tgt Ion: 84 Resp: 22528
Ion Ratio Lower Upper
84 100
86 59.7 41.3 76.7
49 147.4 92.8 172.4

