

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027465.D
 Acq On : 27 Oct 2023 15:08
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:56:57 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)

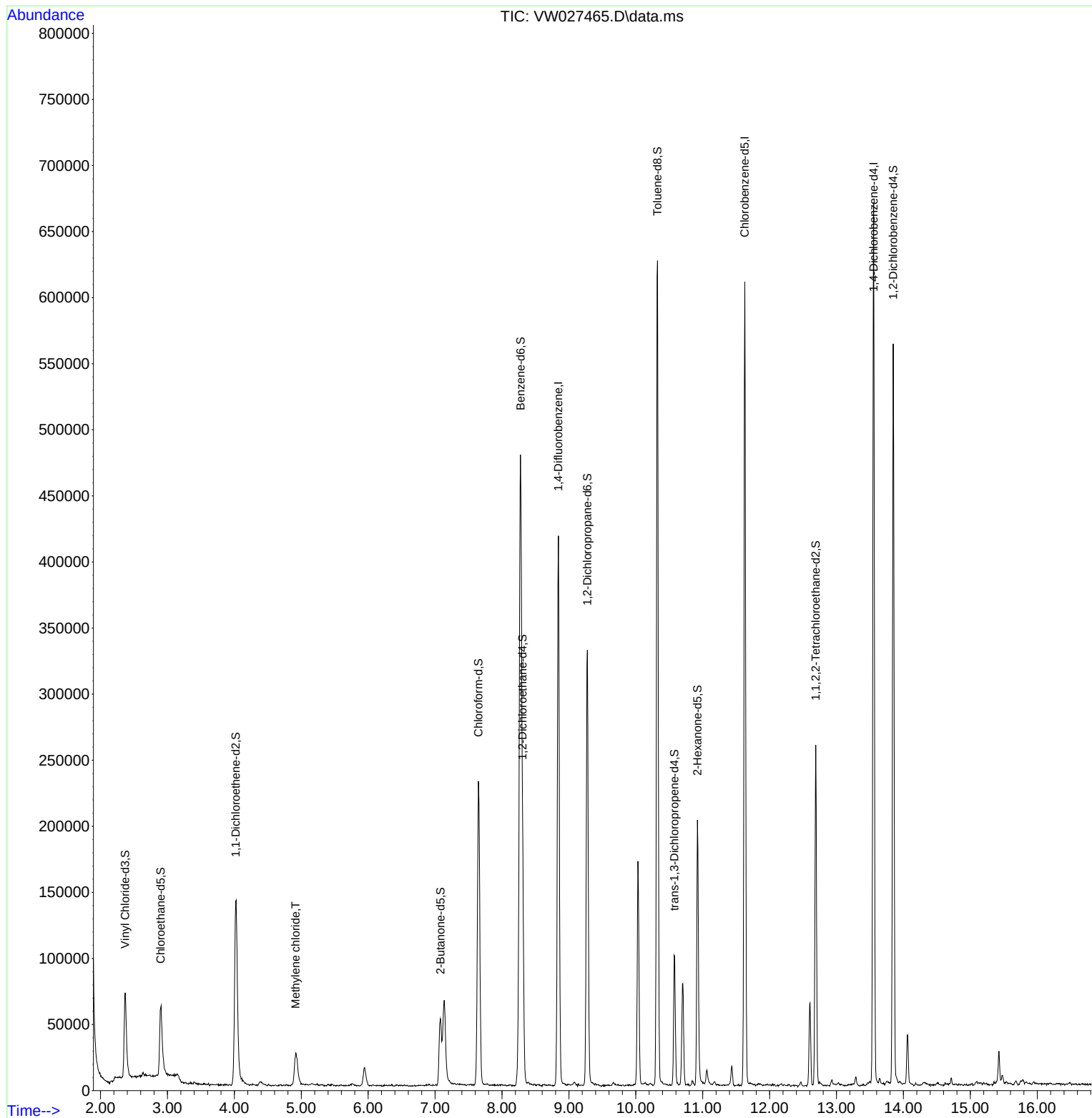
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	340276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	323073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168619	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	98441	18.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.840%
7) Chloroethane-d5	2.899	69	82907	22.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.920%
11) 1,1-Dichloroethene-d2	4.021	65	50559	19.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.720%
21) 2-Butanone-d5	7.081	46	92695	53.703	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.400%
24) Chloroform-d	7.648	84	234371	23.109	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.440%
26) 1,2-Dichloroethane-d4	8.307	65	128796	23.641	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.560%
32) Benzene-d6	8.276	84	470253	21.514	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.040%
36) 1,2-Dichloropropane-d6	9.276	67	156479	23.438	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.760%
41) Toluene-d8	10.325	98	401633	20.263	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.040%
43) trans-1,3-Dichloroprop...	10.574	79	54795	18.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.000%
47) 2-Hexanone-d5	10.922	63	66688	48.279	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130293	26.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	134100	21.946	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.800%
Target Compounds						
16) Methylene chloride	4.917	84	19562	3.141	ug/L	Qvalue 93

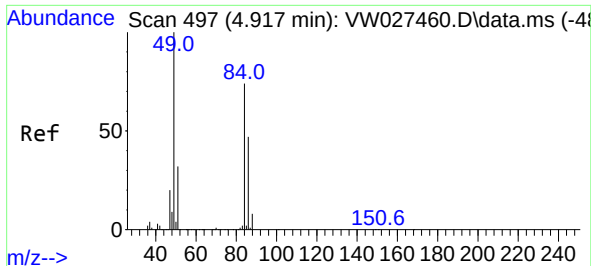
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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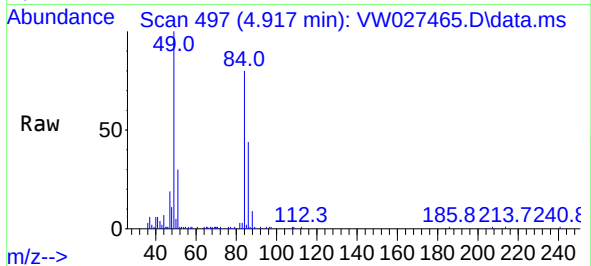
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#16
Methylene chloride
Concen: 3.141 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027465.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 19562

Ion	Ratio	Lower	Upper
84	100		
86	54.4	41.3	76.7
49	124.3	92.8	172.4

