

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027165.D
 Acq On : 21 Sep 2023 16:33
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 22 00:53:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

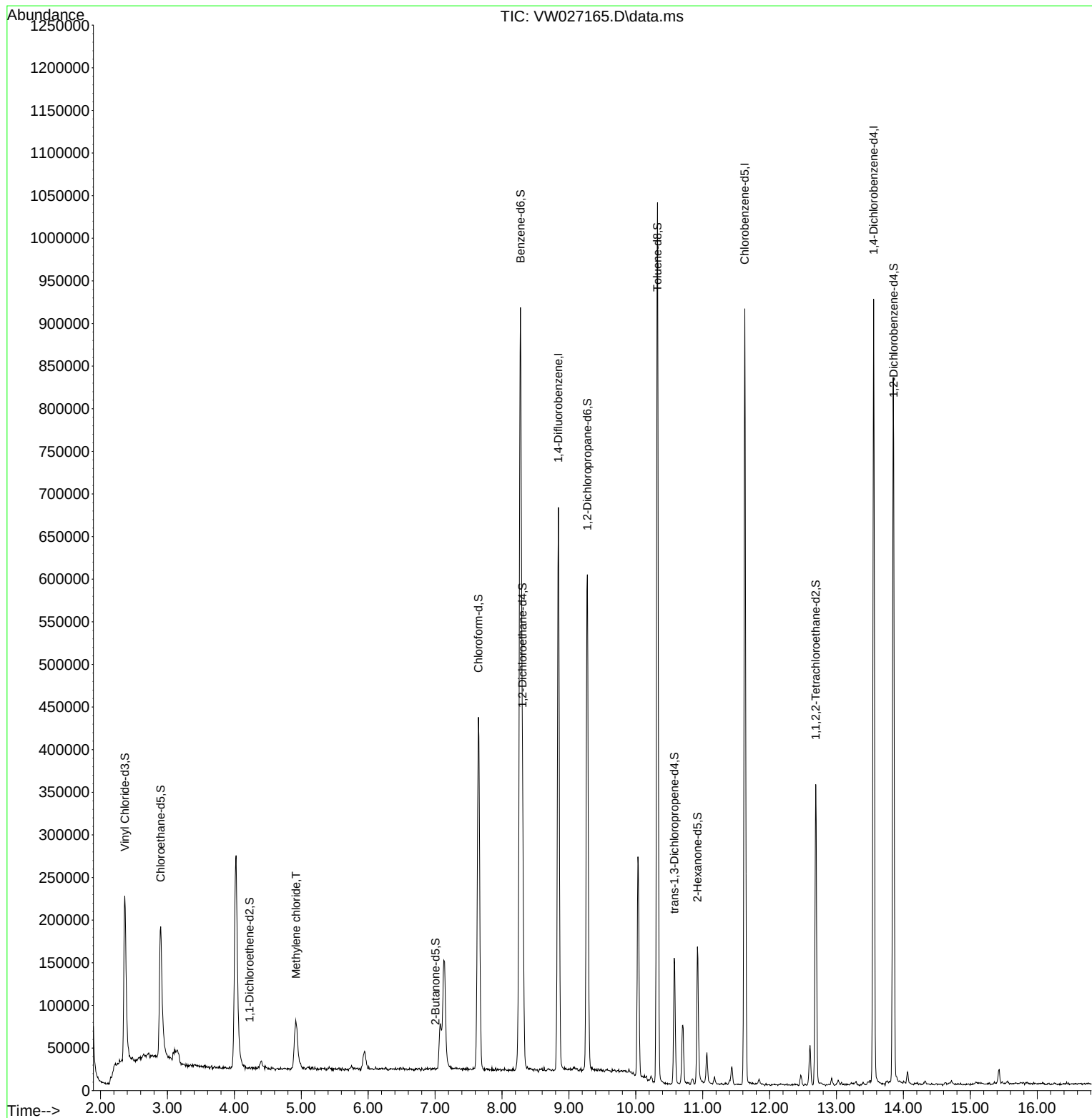
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	504635	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.629	117	506533	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	239664	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	304819	37.542	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 150.160%#		
7) Chloroethane-d5		2.899	69	247194	39.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 157.680%#		
11) 1,1-Dichloroethene-d2		4.228	65	361	0.104	ug/L	0.20
Spiked Amount	25.000	Range	45 - 110	Recovery	= 0.400%#		
21) 2-Butanone-d5		7.008	46	463	0.308	ug/L	-0.07
Spiked Amount	50.000	Range	20 - 135	Recovery	= 0.620%#		
24) Chloroform-d		7.648	84	417002	27.505	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 110.040%		
26) 1,2-Dichloroethane-d4		8.307	65	230487	31.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 124.640%		
32) Benzene-d6		8.276	84	864833	26.438	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 105.760%		
36) 1,2-Dichloropropane-d6		9.276	67	270656	29.241	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 116.960%		
41) Toluene-d8		10.325	98	687894	23.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 94.520%		
43) trans-1,3-Dichloroprop...		10.575	79	86229	23.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 92.200%		
47) 2-Hexanone-d5		10.922	63	56628	50.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 101.540%		
56) 1,1,2,2-Tetrachloroeth...		12.690	84	182372	24.590	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 98.360%		
66) 1,2-Dichlorobenzene-d4		13.854	152	219953	25.699	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 102.800%		
Target Compounds							Qvalue
16) Methylene chloride		4.923	84	48352	5.036	ug/L	89

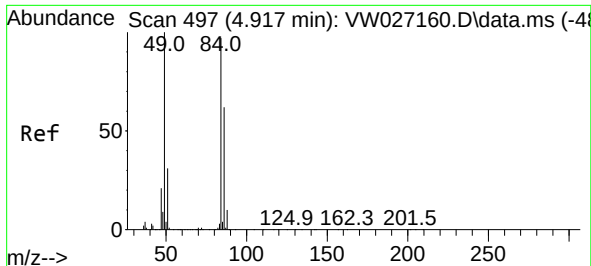
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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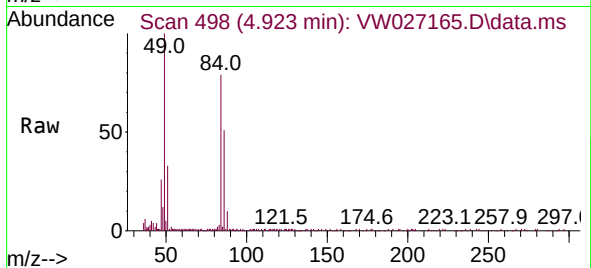
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Quant Title : SFAM01.0
QLast Update : Fri Sep 22 00:52:03 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.036 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 48352

Ion	Ratio	Lower	Upper
84	100		
86	64.5	46.7	86.7
49	126.7	77.1	143.1

