

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070523\
 Data File : VW026523.D
 Acq On : 05 Jul 2023 11:17
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK482

Quant Time: Jul 06 02:28:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

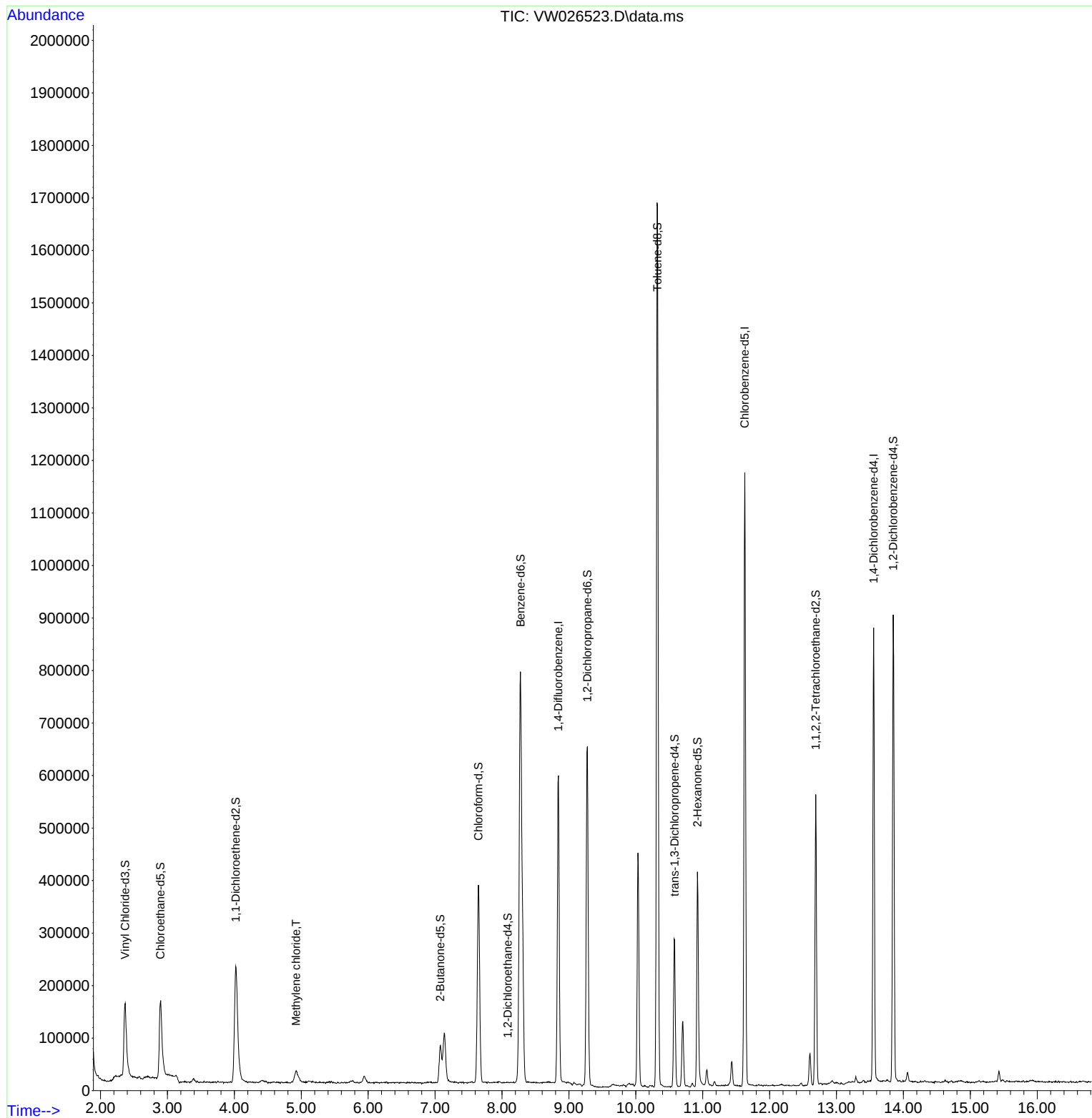
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	447512	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	593866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	191946	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.369	65	249745	37.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	148.440%	
7) Chloroethane-d5		2.893	69	230602	41.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	165.680%#	
11) 1,1-Dichloroethene-d2		4.021	65	91440	29.134	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	116.520%#	
21) 2-Butanone-d5		7.075	46	128574	49.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.900%	
24) Chloroform-d		7.648	84	360101	27.313	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.240%	
26) 1,2-Dichloroethane-d4		8.087	65	153	0.020	ug/L	-0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#	
32) Benzene-d6		8.276	84	736712	19.457	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.840%	
36) 1,2-Dichloropropane-d6		9.276	67	286428	23.727	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.920%	
41) Toluene-d8		10.325	98	1099424	32.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	129.360%	
43) trans-1,3-Dichloroprop...		10.581	79	157916	32.253	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	129.000%	
47) 2-Hexanone-d5		10.922	63	137622	57.257	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.520%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	266707	25.249	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4		13.848	152	206125	27.039	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.160%	
Target Compounds							
16) Methylene chloride		4.923	84	19668	2.466	ug/L	Qvalue 87

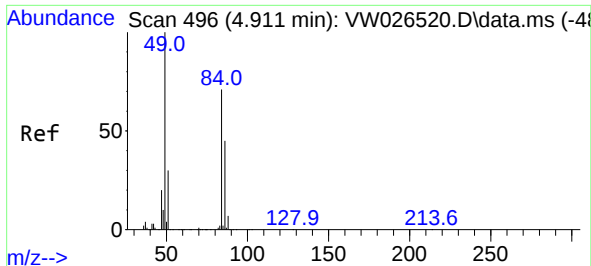
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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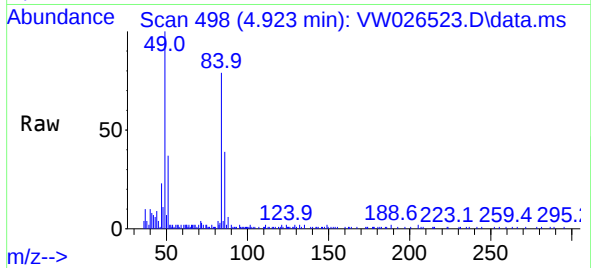
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QLast Update : Tue Jul 04 13:17:14 2023
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#16
Methylene chloride
Concen: 2.466 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 19668

Ion	Ratio	Lower	Upper
84	100		
86	49.2	43.3	80.5
49	127.2	99.3	184.3

