

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026956.D
 Acq On : 29 Aug 2023 17:36
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 20:51:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration

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

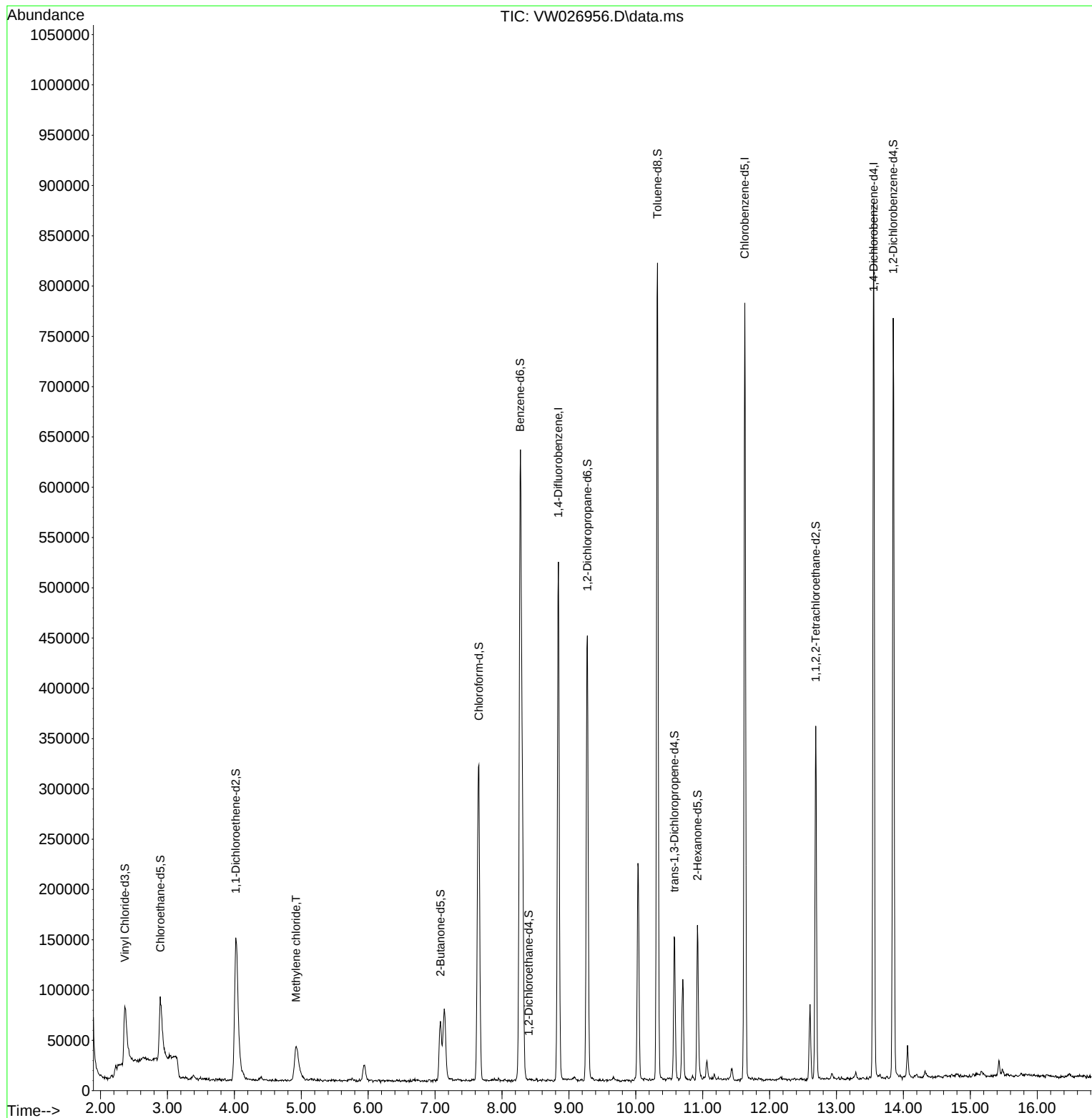
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	396146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	382508	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	203294	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	126462	19.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.680%
7) Chloroethane-d5	2.893	69	102546	21.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.720%
11) 1,1-Dichloroethene-d2	4.021	65	66939	20.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.600%
21) 2-Butanone-d5	7.081	46	107450	57.407	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.820%
24) Chloroform-d	7.654	84	320186	24.082	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.320%
26) 1,2-Dichloroethane-d4	8.398	65	290	0.040	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.270	84	608998	23.101	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	9.276	67	198686	24.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	10.325	98	510482	22.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	10.575	79	78207	23.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.280%
47) 2-Hexanone-d5	10.922	63	48803	56.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	170646	26.314	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	177712	24.423	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16497	2.153	ug/L	90

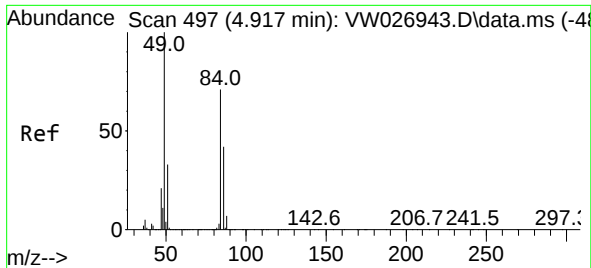
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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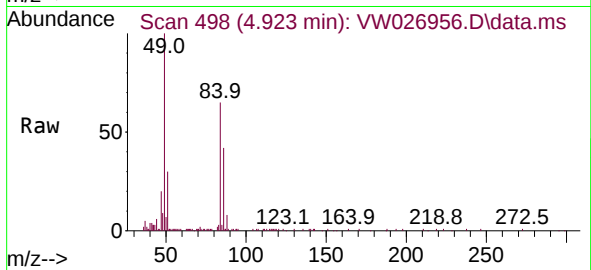
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#16
Methylene chloride
Concen: 2.153 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW026956.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 16497

Ion	Ratio	Lower	Upper
84	100		
86	64.7	43.5	80.9
49	153.4	96.0	178.2

