

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028960.D
 Acq On : 03 Jun 2024 13:54
 Operator : SY/MD
 Sample : P2678-01
 Misc : 4.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 02:19:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

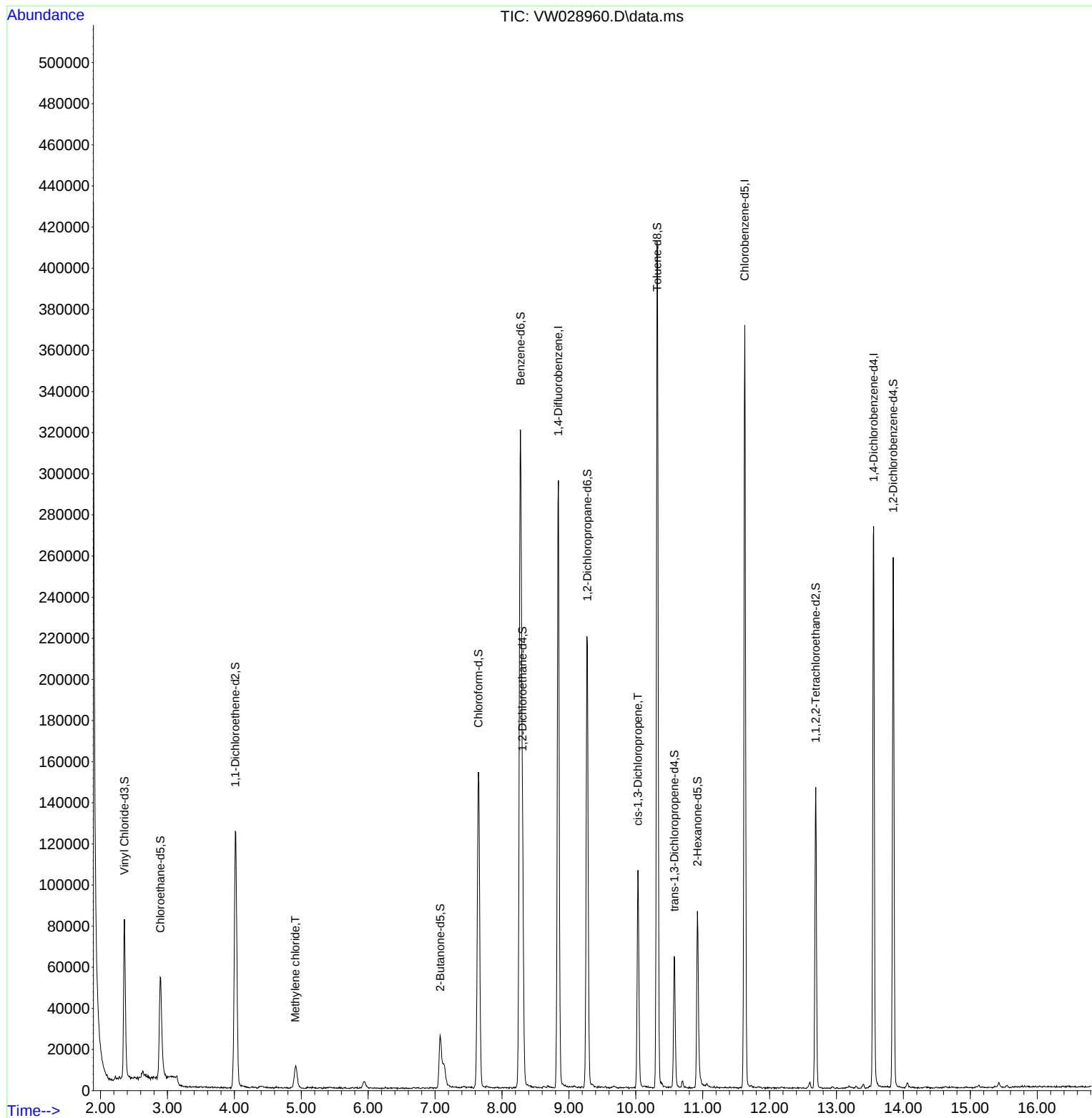
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	234922	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	194784	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	65638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	91465	24.508	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
7) Chloroethane-d5	2.893	69	71086	24.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	4.015	65	39328	23.976	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.920%
21) 2-Butanone-d5	7.075	46	43203	56.659	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.320%
24) Chloroform-d	7.648	84	157518	23.503	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	8.307	65	94973	26.916	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.680%
32) Benzene-d6	8.276	84	320380	26.798	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.200%
36) 1,2-Dichloropropane-d6	9.276	67	101053	27.878	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.520%
41) Toluene-d8	10.319	98	269165	25.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.920%
43) trans-1,3-Dichloroprop...	10.575	79	34868	25.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.120%
47) 2-Hexanone-d5	10.922	63	27961	58.453	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	72008	28.595	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	64324	27.616	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.480%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	7687	2.180	ug/L	97
39) cis-1,3-Dichloropropene	10.032	75	2881	0.625	ug/L #	52

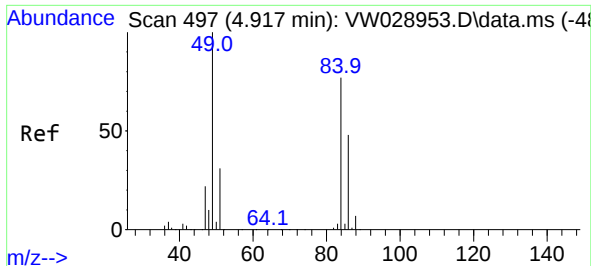
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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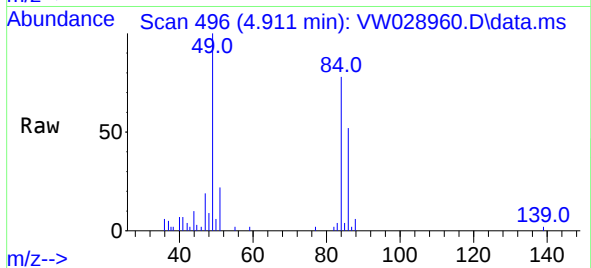
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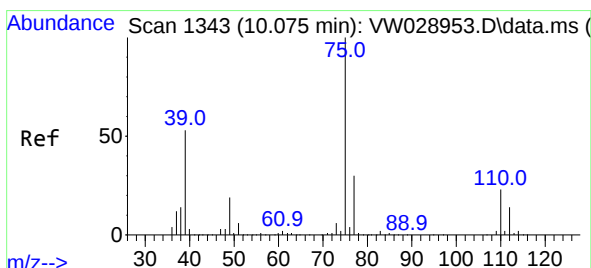
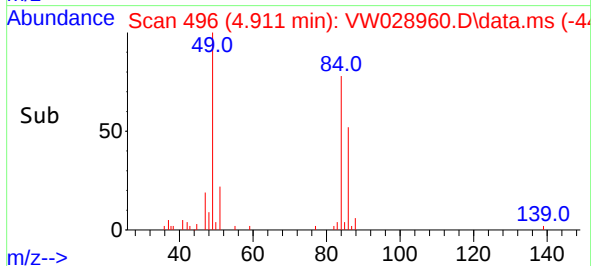
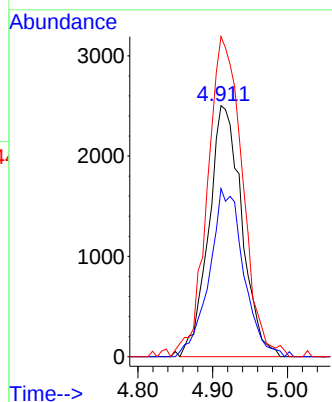
#16
Methylene chloride
Concen: 2.180 ug/L
RT: 4.911 min Scan# 496
Delta R.T. -0.006 min
Lab File: VW028960.D
Acq: 03 Jun 2024 13:54

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 7687

Ion	Ratio	Lower	Upper
84	100		
86	66.9	43.8	81.4
49	127.5	91.3	169.5



#39
cis-1,3-Dichloropropene
Concen: 0.625 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.043 min
Lab File: VW028960.D
Acq: 03 Jun 2024 13:54

Tgt Ion: 75 Resp: 2881

Ion	Ratio	Lower	Upper
75	100		
77	55.8	21.0	39.0#

