

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052924\
 Data File : VW028879.D
 Acq On : 29 May 2024 13:15
 Operator : SY/MD
 Sample : P2623-04RE
 Misc : 6.71g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 30 01:31:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

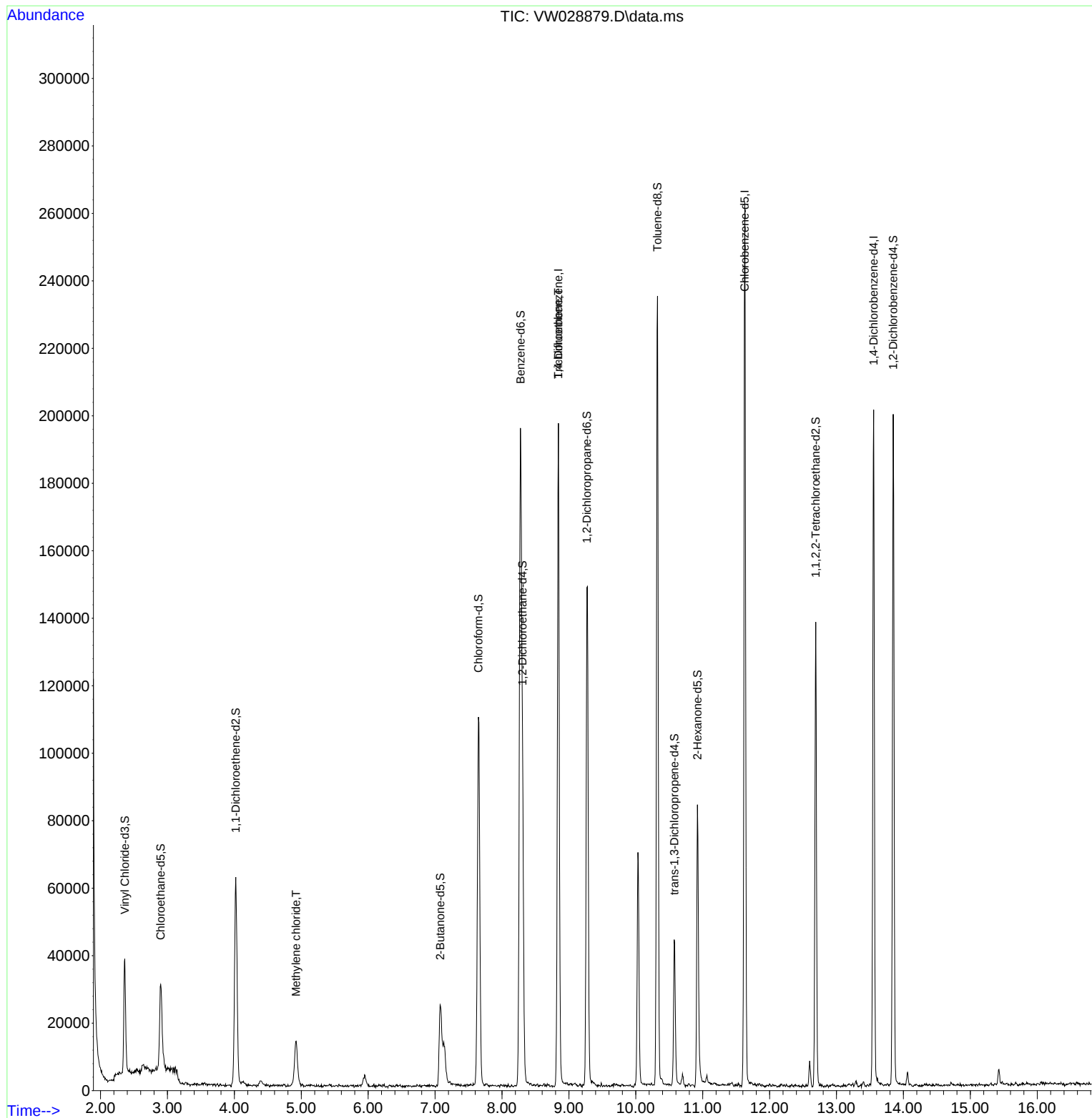
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	151468	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	136894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	51604	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	40484	14.075	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.320%
7) Chloroethane-d5	2.899	69	39351	17.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.480%
11) 1,1-Dichloroethene-d2	4.021	65	19188	15.967	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.880%
21) 2-Butanone-d5	7.075	46	43134	57.481	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.960%
24) Chloroform-d	7.648	84	110311	23.307	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.240%
26) 1,2-Dichloroethane-d4	8.307	65	68396	25.242	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.960%
32) Benzene-d6	8.276	84	192938	21.124	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.270	67	70842	25.776	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.120%
41) Toluene-d8	10.325	98	151477	18.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.920%
43) trans-1,3-Dichloroprop...	10.575	79	23301	21.075	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.280%
47) 2-Hexanone-d5	10.922	63	26198	55.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66101	28.682	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	50057	25.450	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.800%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	9774	4.172	ug/L	88
34) Trichloroethene	8.843	95	4746	1.994	ug/L	# 9

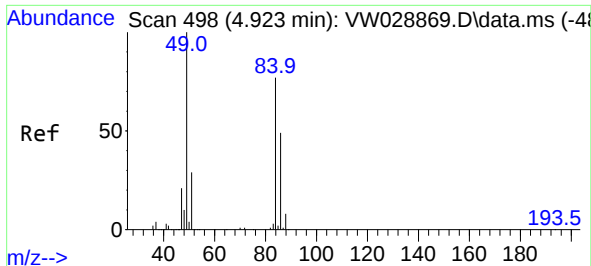
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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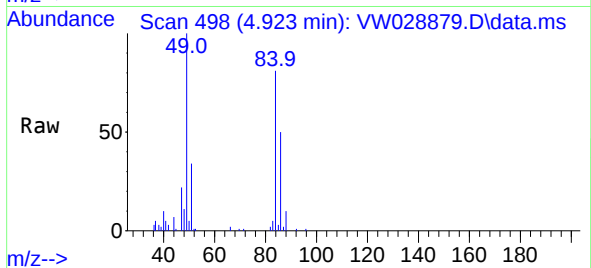
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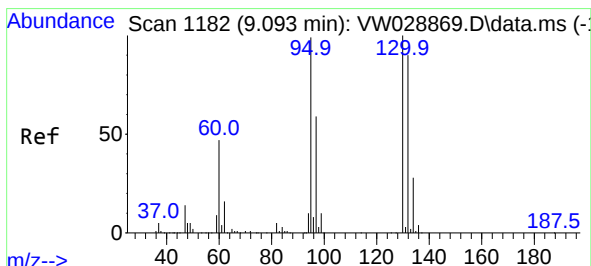
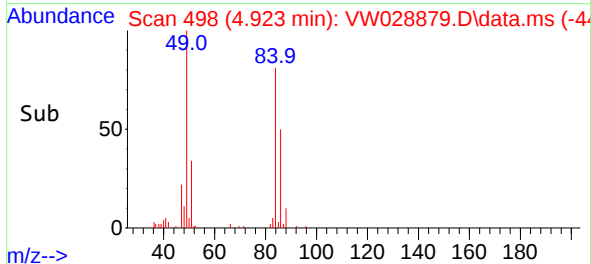
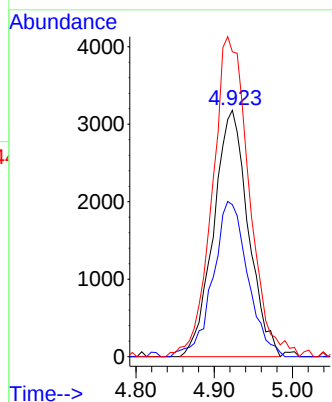
#16
Methylene chloride
Concen: 4.172 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028879.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 9774

Ion	Ratio	Lower	Upper
84	100		
86	61.7	44.4	82.4
49	123.8	100.2	186.2



#34
Trichloroethene
Concen: 1.994 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.250 min
Lab File: VW028879.D
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Tgt Ion: 95 Resp: 4746

Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.9	83.3#
132	0.0	59.7	110.9#
130	0.0	64.0	119.0#

