

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102523\
 Data File : VW032641.D
 Acq On : 25 Oct 2023 18:25
 Operator : SY/MD
 Sample : 04918-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 26 05:05:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 26 04:59:52 2023
 Response via : Initial Calibration

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

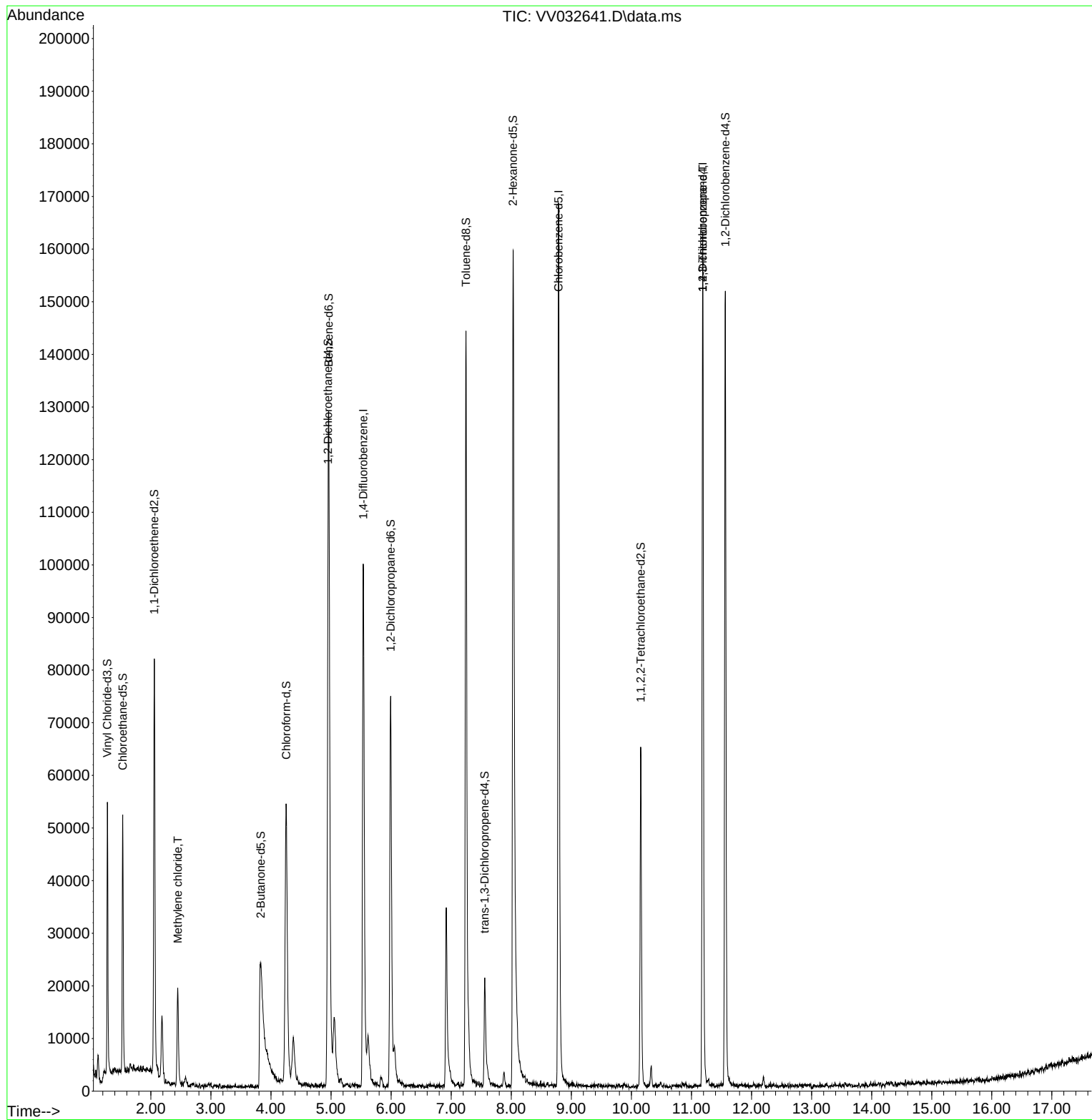
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	84300	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	95969	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41451	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	33014	4.815	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.400%	
7) Chloroethane-d5	1.532	69	30433	5.468	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.400%	
11) 1,1-Dichloroethene-d2	2.056	65	13167	4.554	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.000%	
20) 2-Butanone-d5	3.831	46	75649	43.618	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	87.240%	
24) Chloroform-d	4.252	84	56489	4.671	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	4.950	65	29050	5.071	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	4.960	84	112941	4.000	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.000%	
36) 1,2-Dichloropropane-d6	5.992	67	35789	3.825	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.600%	
41) Toluene-d8	7.246	98	101098	3.915	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.400%	
43) trans-1,3-Dichloroprop...	7.558	79	12773	3.853	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.000%	
46) 2-Hexanone-d5	8.030	63	61833	39.639	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.280%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	30262	4.624	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	11.564	152	37792	4.913	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.200%	
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	7433	0.922	ug/L	96
61) 1,2,3-Trichloropropane	11.188	75	5100	1.156	ug/L #	66

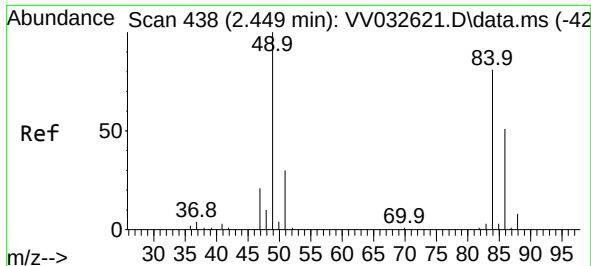
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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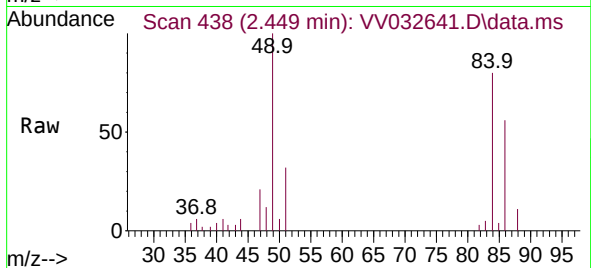
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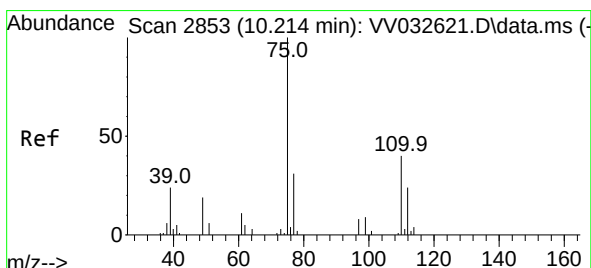
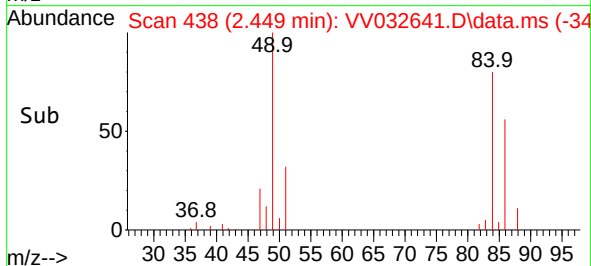
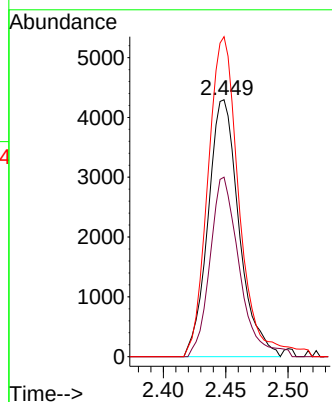
#16
Methylene chloride
Concen: 0.922 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV032641.D
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Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 84 Resp: 7433

Ion	Ratio	Lower	Upper
84	100		
86	69.8	43.2	80.2
49	124.6	86.3	160.3



#61
1,2,3-Trichloropropane
Concen: 1.156 ug/L
RT: 11.188 min Scan# 3156
Delta R.T. 0.974 min
Lab File: VV032641.D
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Tgt Ion: 75 Resp: 5100

Ion	Ratio	Lower	Upper
75	100		
77	35.5	26.2	39.2
110	3.1	30.6	46.0

