

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102523\
 Data File : VW032638.D
 Acq On : 25 Oct 2023 17:12
 Operator : SY/MD
 Sample : 04962-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 26 05:04:33 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)

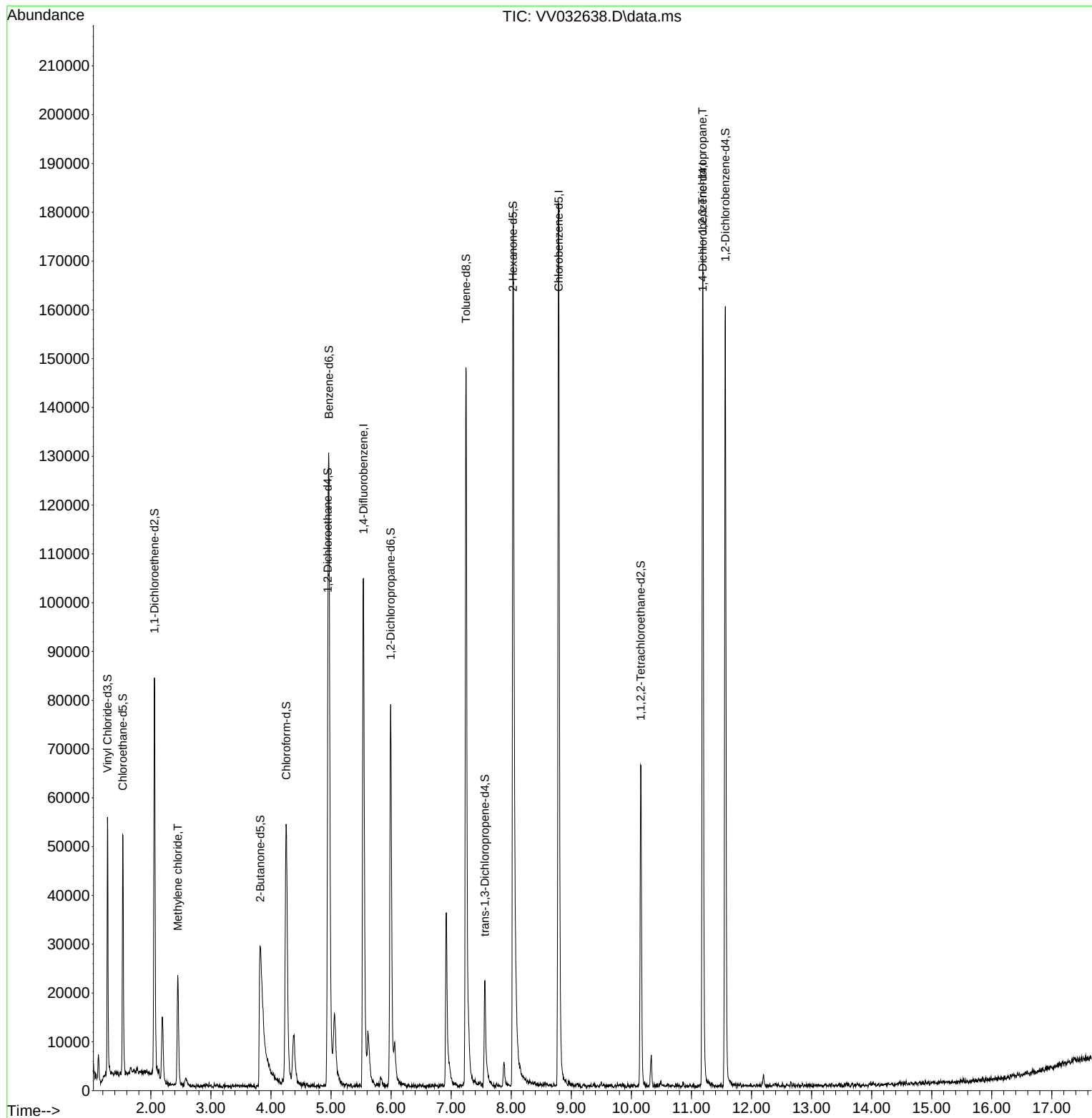
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	89994	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	102585	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45275	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	33648	4.597	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.532	69	31579	5.315	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.400%
11) 1,1-Dichloroethene-d2	2.060	65	13477	4.366	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.400%
20) 2-Butanone-d5	3.822	46	81073	43.788	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.580%
24) Chloroform-d	4.252	84	57094	4.422	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	4.947	65	31430	5.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	4.963	84	115692	3.833	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	5.992	67	36623	3.662	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.200%
41) Toluene-d8	7.246	98	105829	3.834	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.600%
43) trans-1,3-Dichloroprop...	7.561	79	14160	3.996	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.000%
46) 2-Hexanone-d5	8.030	63	66998	40.180	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.360%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	32303	4.618	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	39573	4.710	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.200%
Target Compounds						
16) Methylene chloride	2.449	84	9054	1.052	ug/L	97
61) 1,2,3-Trichloropropane	11.185	75	5746	1.192	ug/L #	65

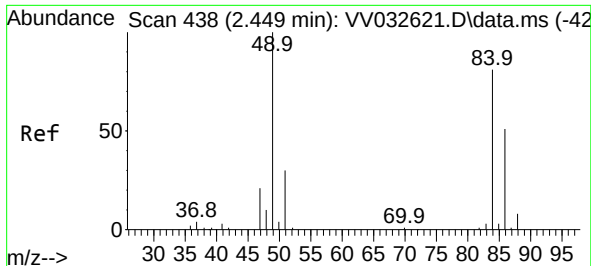
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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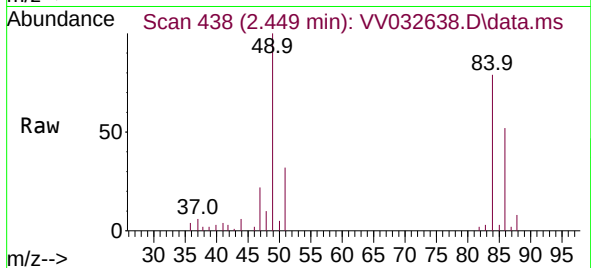
Quant Time: Oct 26 05:04:33 2023
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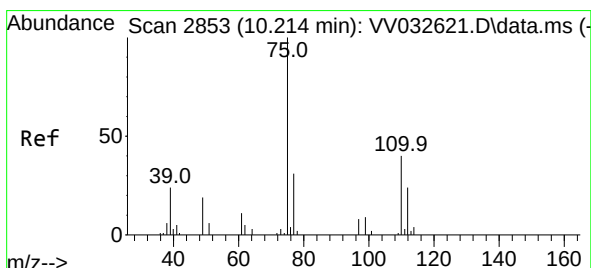
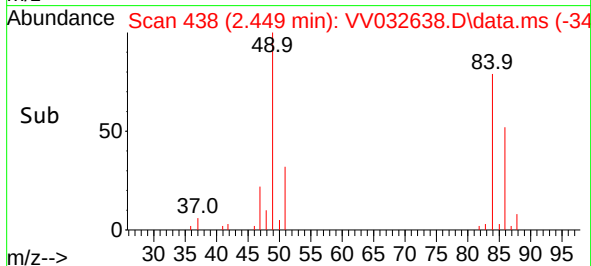
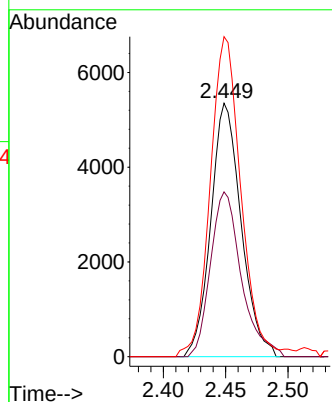
#16
Methylene chloride
Concen: 1.052 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV032638.D
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Instrument :
MSVOA_V
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Tgt Ion: 84 Resp: 9054

Ion	Ratio	Lower	Upper
84	100		
86	65.0	43.2	80.2
49	126.2	86.3	160.3



#61
1,2,3-Trichloropropane
Concen: 1.192 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.971 min
Lab File: VV032638.D
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Tgt Ion: 75 Resp: 5746

Ion	Ratio	Lower	Upper
75	100		
77	38.0	26.2	39.2
110	4.0	30.6	46.0

