

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110723\
 Data File : VW032863.D
 Acq On : 07 Nov 2023 12:44
 Operator : SY/MD
 Sample : 05226-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:38:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

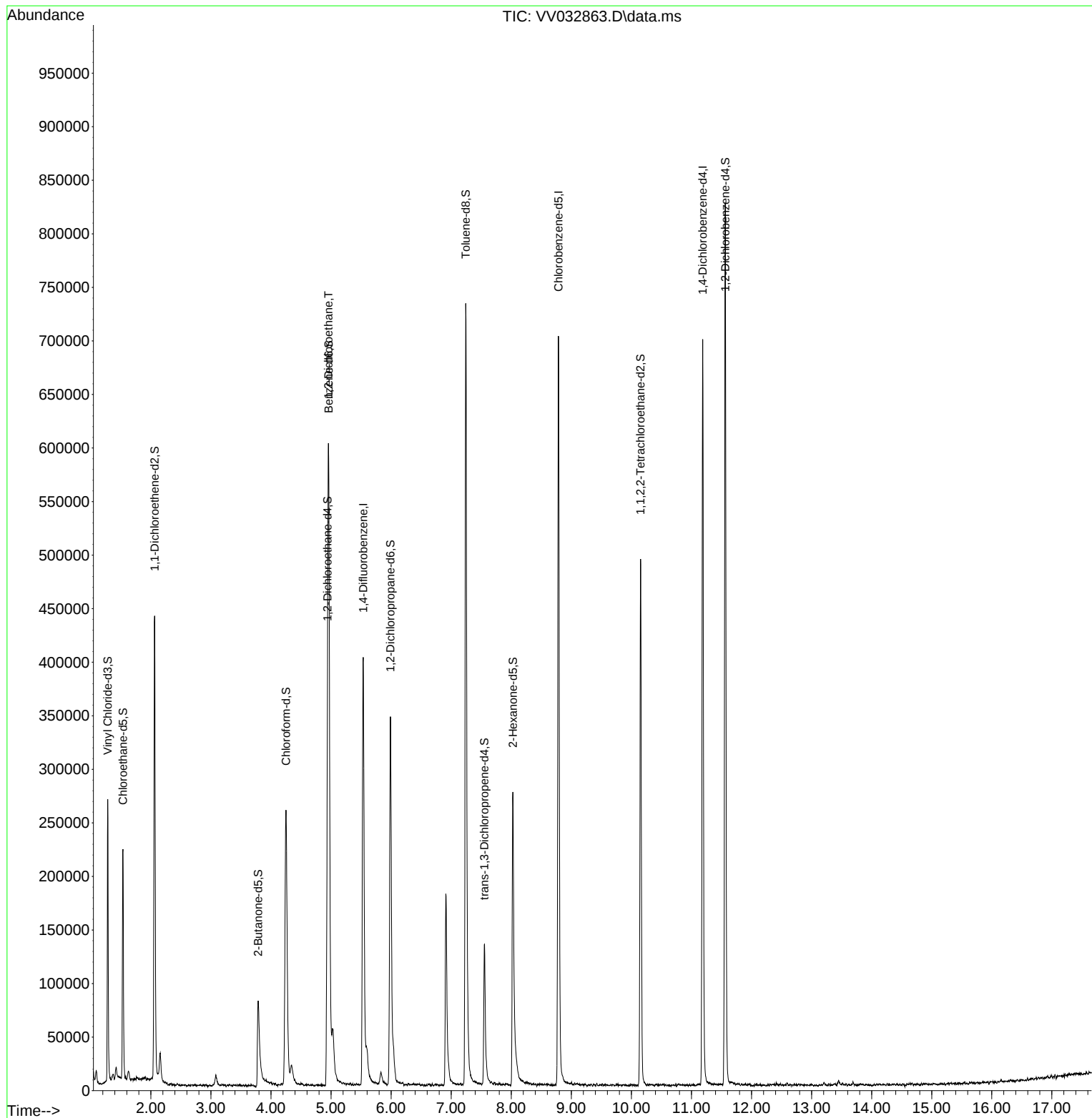
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	352767	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	392625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	181996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	166691	49.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.360%
7) Chloroethane-d5	1.536	69	140242	49.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.960%
11) 1,1-Dichloroethene-d2	2.063	65	70539	50.898	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.800%
21) 2-Butanone-d5	3.786	46	126535	86.944	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.940%
24) Chloroform-d	4.249	84	273968	51.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.320%
26) 1,2-Dichloroethane-d4	4.941	65	173643	52.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.340%
32) Benzene-d6	4.960	84	534777	52.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.940%
36) 1,2-Dichloropropane-d6	5.989	67	175235	57.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.280%
41) Toluene-d8	7.243	98	518987	52.211	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.420%
43) trans-1,3-Dichloroprop...	7.555	79	82275	51.509	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.020%
47) 2-Hexanone-d5	8.027	63	92219	82.364	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.360%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	224230	48.180	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	11.564	152	208282	59.387	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.780%
Target Compounds						Qvalue
27) 1,2-Dichloroethane	4.957	62	3627	0.920	ug/L	99

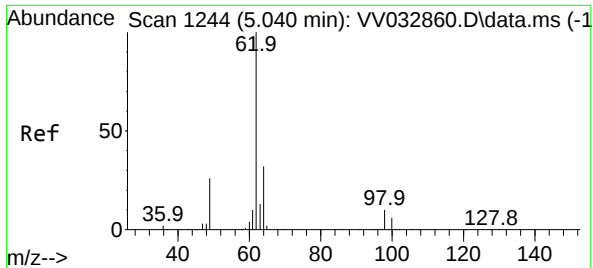
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#27
 1,2-Dichloroethane
 Concen: 0.920 ug/L
 RT: 4.957 min Scan# 11
 Delta R.T. -0.083 min
 Lab File: VV032863.D
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Instrument :
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Tgt Ion:	62	Resp:	3627
Ion	Ratio	Lower	Upper
62	100		
98	9.7	7.5	11.3

