

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102821\
 Data File : VV023084.D
 Acq On : 28 Oct 2021 19:18
 Operator : SY/MD
 Sample : VV1028WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 29 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 29 01:52:27 2021
 Response via : Initial Calibration

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

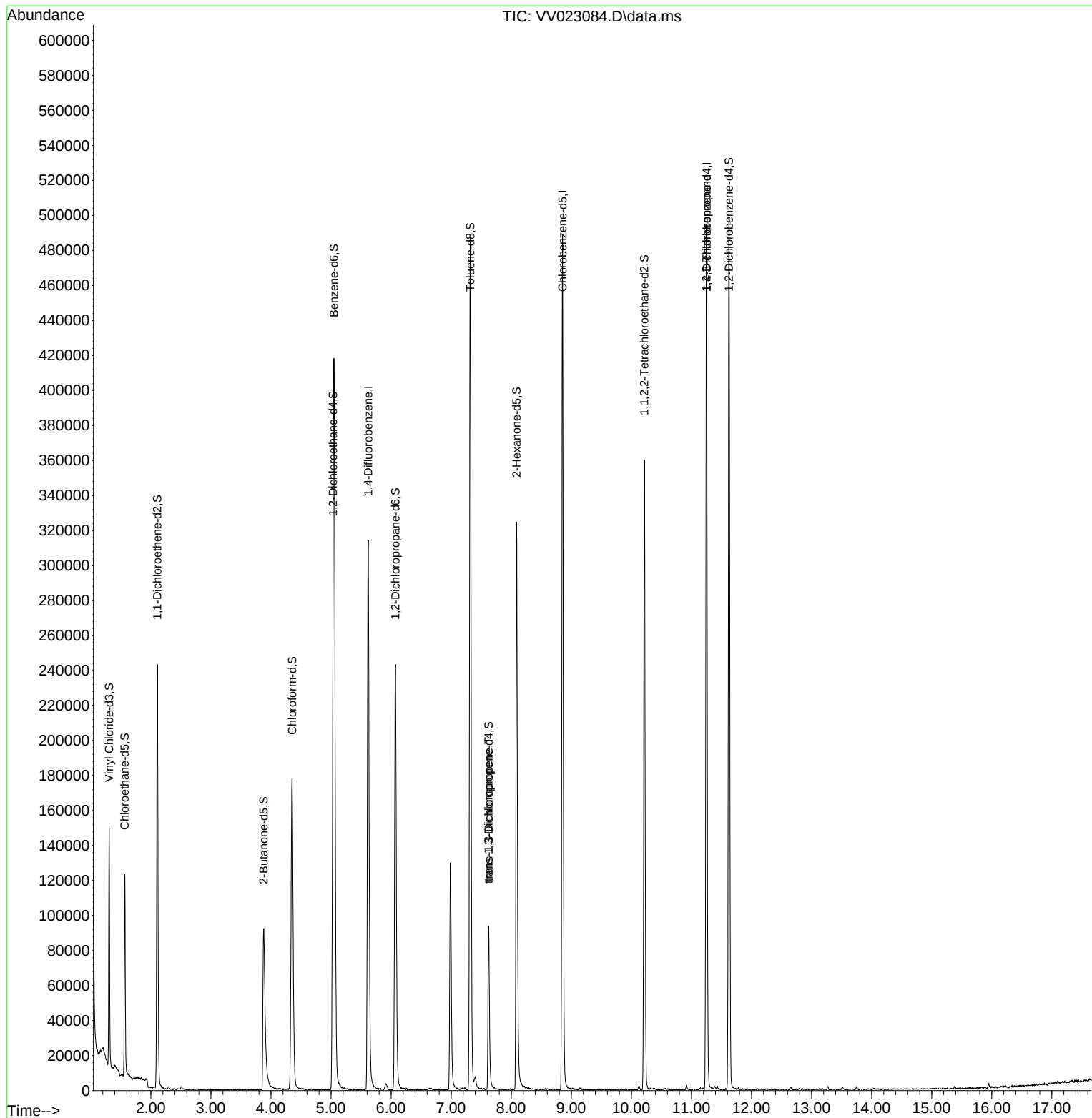
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	277047	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	268445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	128031	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87220	45.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.360%
7) Chloroethane-d5	1.564	69	71031	47.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	2.108	63	123296	34.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.180%
21) 2-Butanone-d5	3.879	46	148932	104.113	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.110%
24) Chloroform-d	4.352	84	185686	46.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.500%
26) 1,2-Dichloroethane-d4	5.034	65	118763	49.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
32) Benzene-d6	5.050	84	363594	49.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.880%
36) 1,2-Dichloropropane-d6	6.072	67	115805	49.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.940%
41) Toluene-d8	7.317	98	324409	48.353	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.700%
43) trans-1,3-Dichloroprop...	7.625	79	52744	47.008	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.020%
47) 2-Hexanone-d5	8.088	63	108428	106.641	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.640%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	164273	48.012	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.020%
66) 1,2-Dichlorobenzene-d4	11.625	152	131381	53.198	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						
44) trans-1,3-Dichloropropene	7.622	75	2298	0.711	ug/L	Qvalue 87
61) 1,2,3-Trichloropropane	11.249	75	14442	6.019	ug/L	# 65

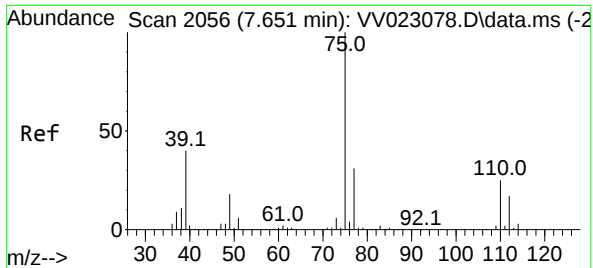
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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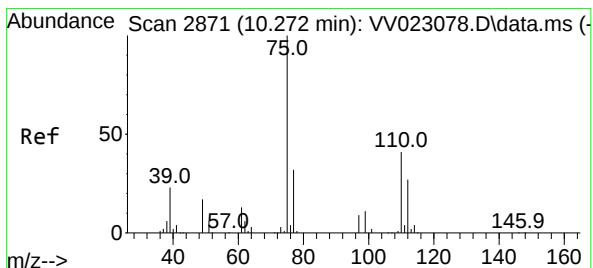
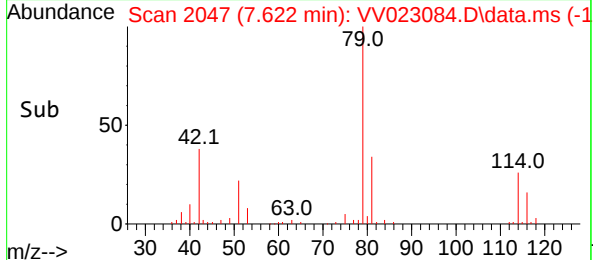
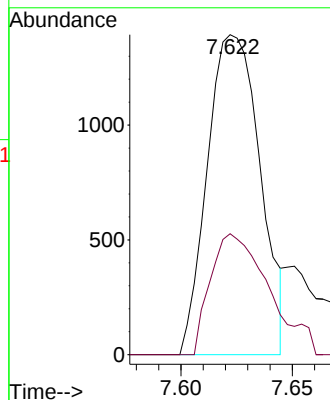
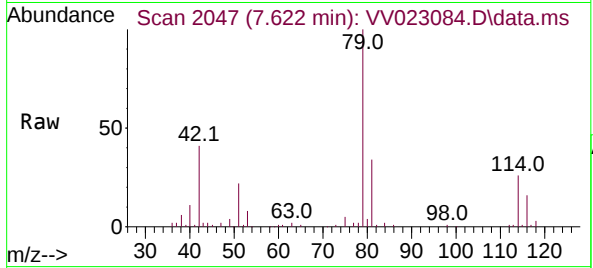




#44
trans-1,3-Dichloropropene
Concen: 0.711 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV023084.D
Acq: 28 Oct 2021 19:18

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2298
Ion Ratio Lower Upper
75 100
77 37.8 21.4 39.8



#61
1,2,3-Trichloropropane
Concen: 6.019 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.977 min
Lab File: VV023084.D
Acq: 28 Oct 2021 19:18

Tgt Ion: 75 Resp: 14442
Ion Ratio Lower Upper
75 100
77 31.7 25.6 38.4
110 2.5 33.1 49.7#

