

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102821\
 Data File : VV023085.D
 Acq On : 28 Oct 2021 19:42
 Operator : SY/MD
 Sample : VV1028WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 29 02:15:33 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)

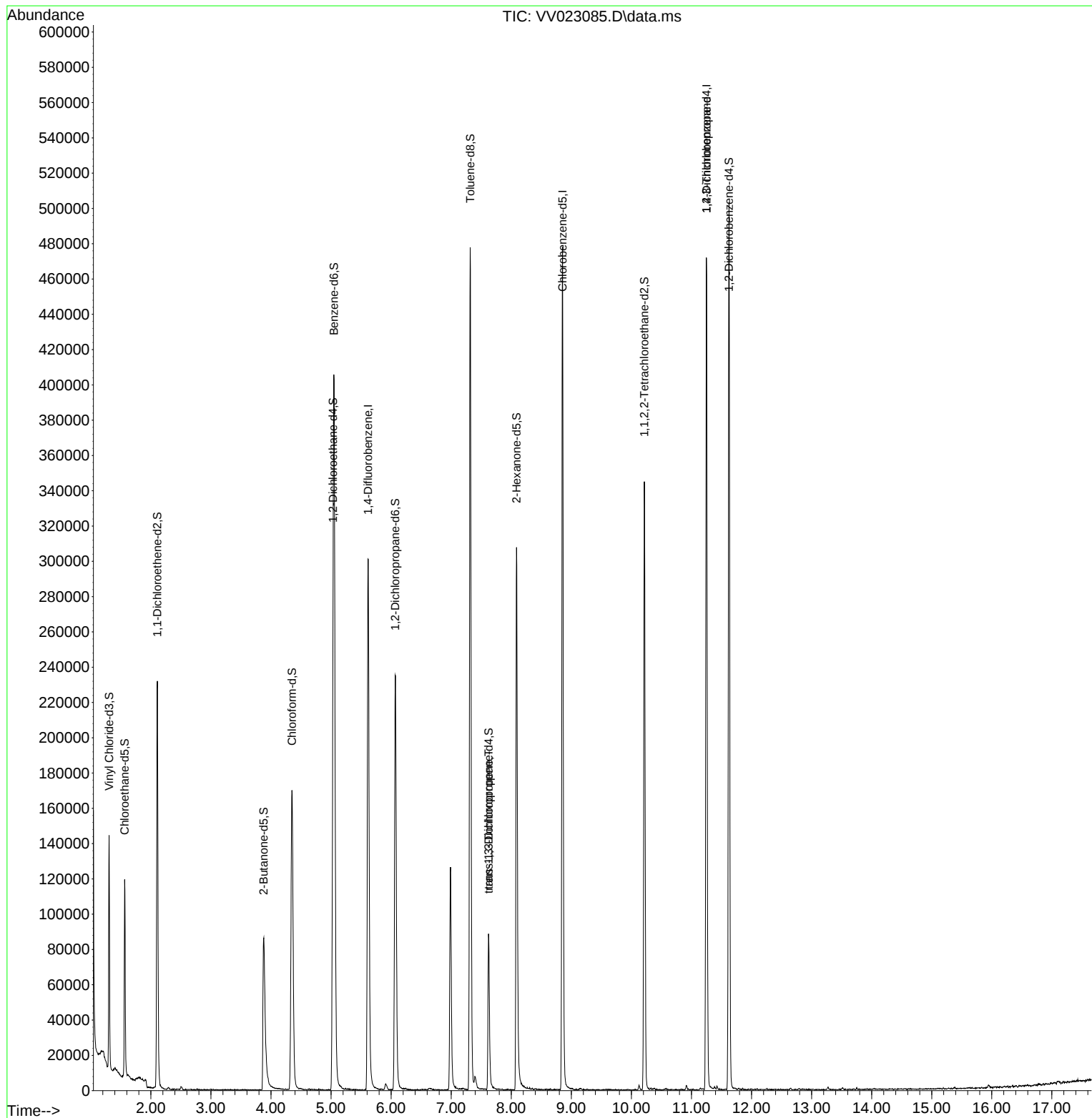
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	266817	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	262454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	126400	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	83007	45.142	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.280%		
7) Chloroethane-d5	1.565	69	65584	45.728	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.460%		
11) 1,1-Dichloroethene-d2	2.108	63	119974	34.443	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.880%		
21) 2-Butanone-d5	3.876	46	141529	102.731	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.730%		
24) Chloroform-d	4.349	84	178121	46.072	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.140%		
26) 1,2-Dichloroethane-d4	5.034	65	115943	50.667	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.340%		
32) Benzene-d6	5.050	84	351169	48.844	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.680%		
36) 1,2-Dichloropropane-d6	6.069	67	113269	49.491	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.980%		
41) Toluene-d8	7.317	98	310050	47.268	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.540%		
43) trans-1,3-Dichloroprop...	7.622	79	50903	46.403	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.800%		
47) 2-Hexanone-d5	8.088	63	102234	102.845	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.840%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	158937	47.513	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.020%		
66) 1,2-Dichlorobenzene-d4	11.625	152	128588	52.739	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.480%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.625	75	2337	0.740	ug/L	89
61) 1,2,3-Trichloropropane	11.249	75	14020	5.918	ug/L #	63

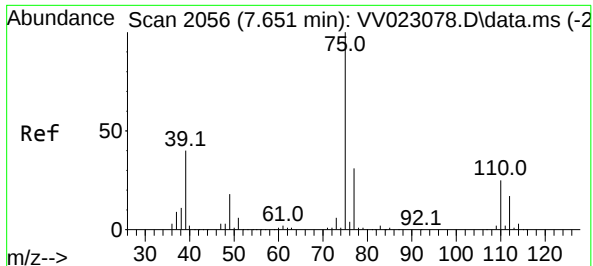
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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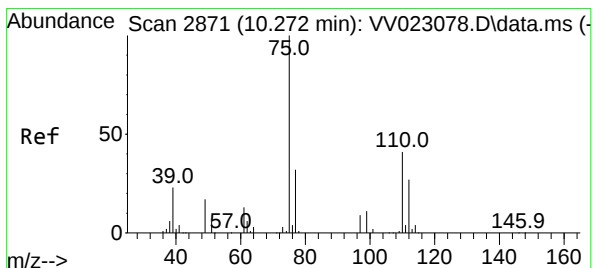
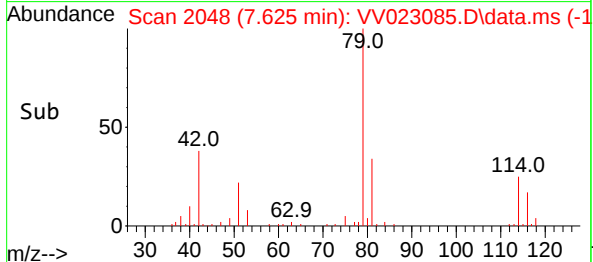
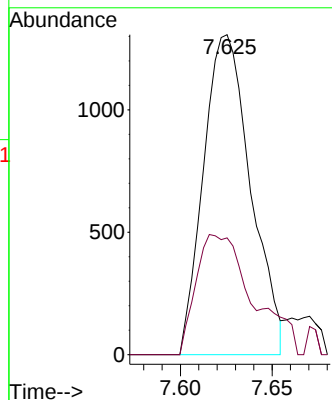
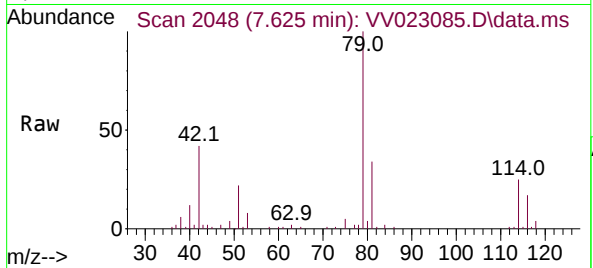




#44
trans-1,3-Dichloropropene
Concen: 0.740 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV023085.D
Acq: 28 Oct 2021 19:42

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2337
Ion Ratio Lower Upper
75 100
77 36.5 21.4 39.8



#61
1,2,3-Trichloropropane
Concen: 5.918 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.978 min
Lab File: VV023085.D
Acq: 28 Oct 2021 19:42

Tgt Ion: 75 Resp: 14020
Ion Ratio Lower Upper
75 100
77 33.7 25.6 38.4
110 1.7 33.1 49.7#

