

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061021\
 Data File : VV021541.D
 Acq On : 10 Jun 2021 13:34
 Operator : SY/MD
 Sample : M2662-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 11 02:45:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 11 02:43:15 2021
 Response via : Initial Calibration

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

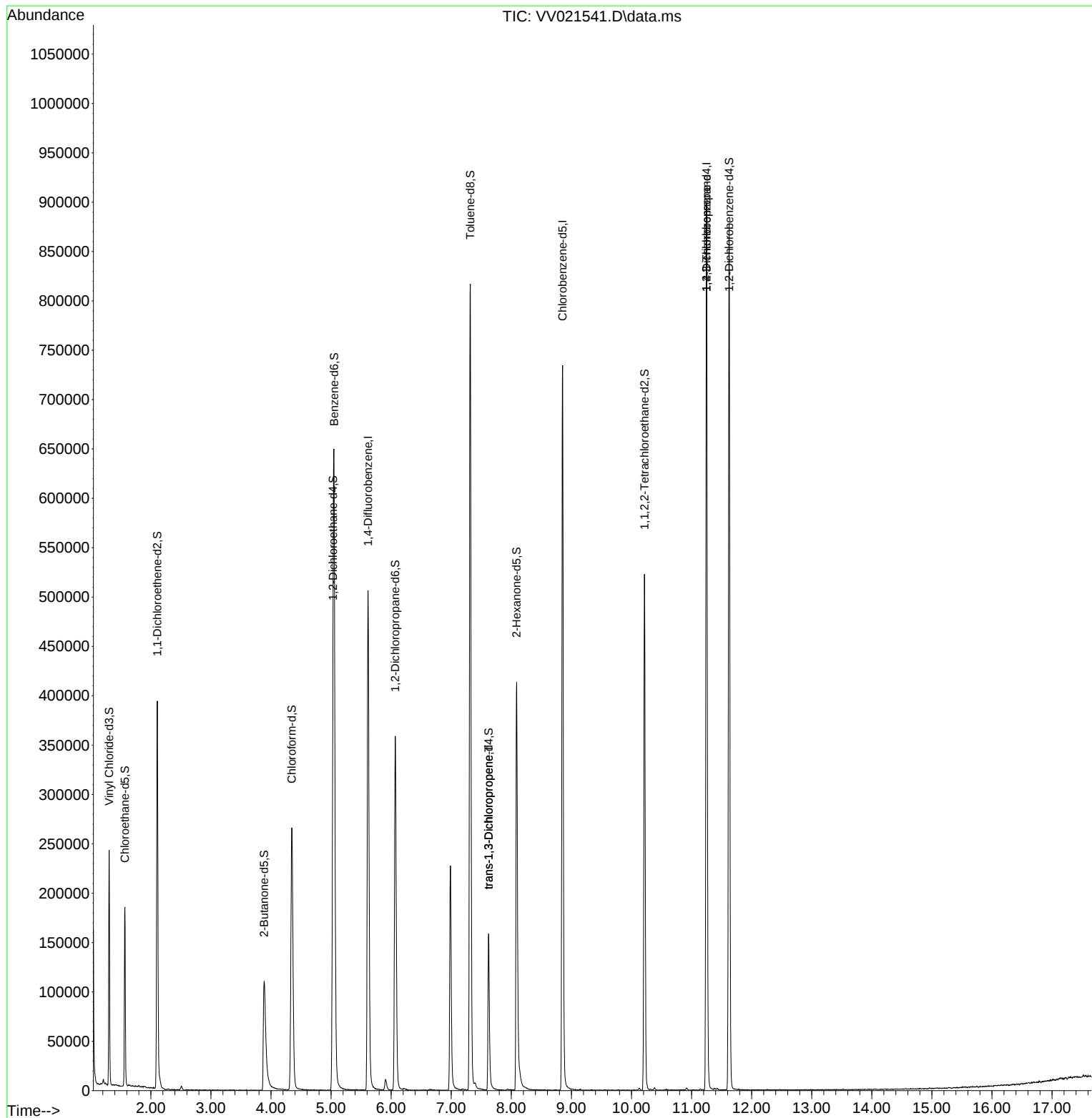
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	473572	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	441954	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	263553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	150371	48.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.460%
7) Chloroethane-d5	1.568	69	116015	50.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.040%
11) 1,1-Dichloroethene-d2	2.108	63	198835	37.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.640%
21) 2-Butanone-d5	3.886	46	209227	93.580	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.580%
24) Chloroform-d	4.346	84	285880	46.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	5.031	65	171177	47.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.760%
32) Benzene-d6	5.050	84	595510	48.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.340%
36) 1,2-Dichloropropane-d6	6.069	67	180729	47.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.660%
41) Toluene-d8	7.317	98	564627	47.934	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.860%
43) trans-1,3-Dichloroprop...	7.622	79	96617	47.285	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.560%
47) 2-Hexanone-d5	8.088	63	157713	89.956	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.960%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	249426	47.061	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.120%
66) 1,2-Dichlorobenzene-d4	11.625	152	257919	47.078	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.160%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.622	75	3909	0.762	ug/L	88
61) 1,2,3-Trichloropropane	11.249	75	23235	5.611	ug/L #	63

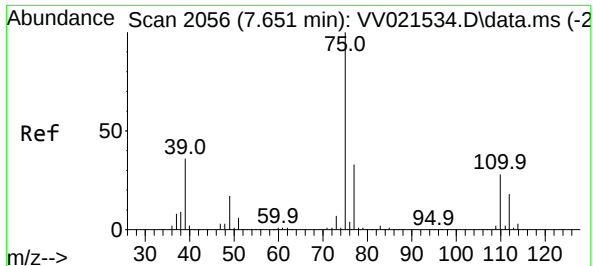
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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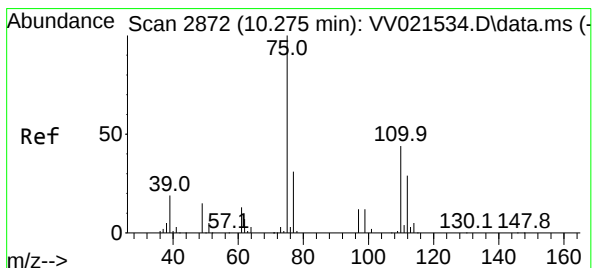
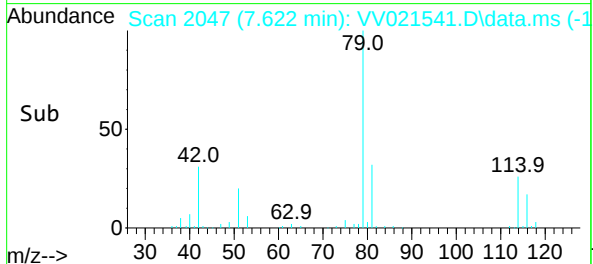
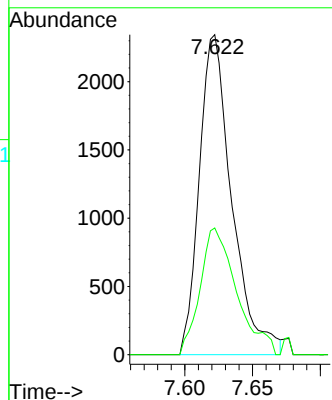
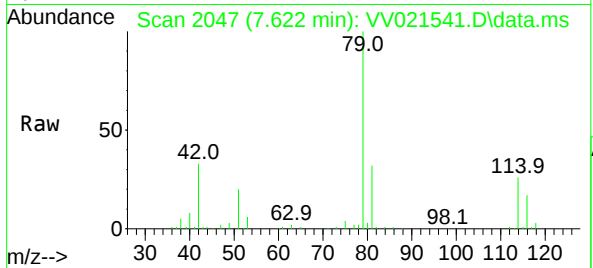




#44
trans-1,3-Dichloropropene
Concen: 0.762 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021541.D
Acq: 10 Jun 2021 13:34

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 3909
Ion Ratio Lower Upper
75 100
77 39.6 22.9 42.5



#61
1,2,3-Trichloropropane
Concen: 5.611 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV021541.D
Acq: 10 Jun 2021 13:34

Tgt Ion: 75 Resp: 23235
Ion Ratio Lower Upper
75 100
77 33.0 25.9 38.9
110 2.8 34.8 52.2#

