

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022174.D
 Acq On : 17 Sep 2021 10:20
 Operator : SY/MD
 Sample : M3764-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 02:55:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

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

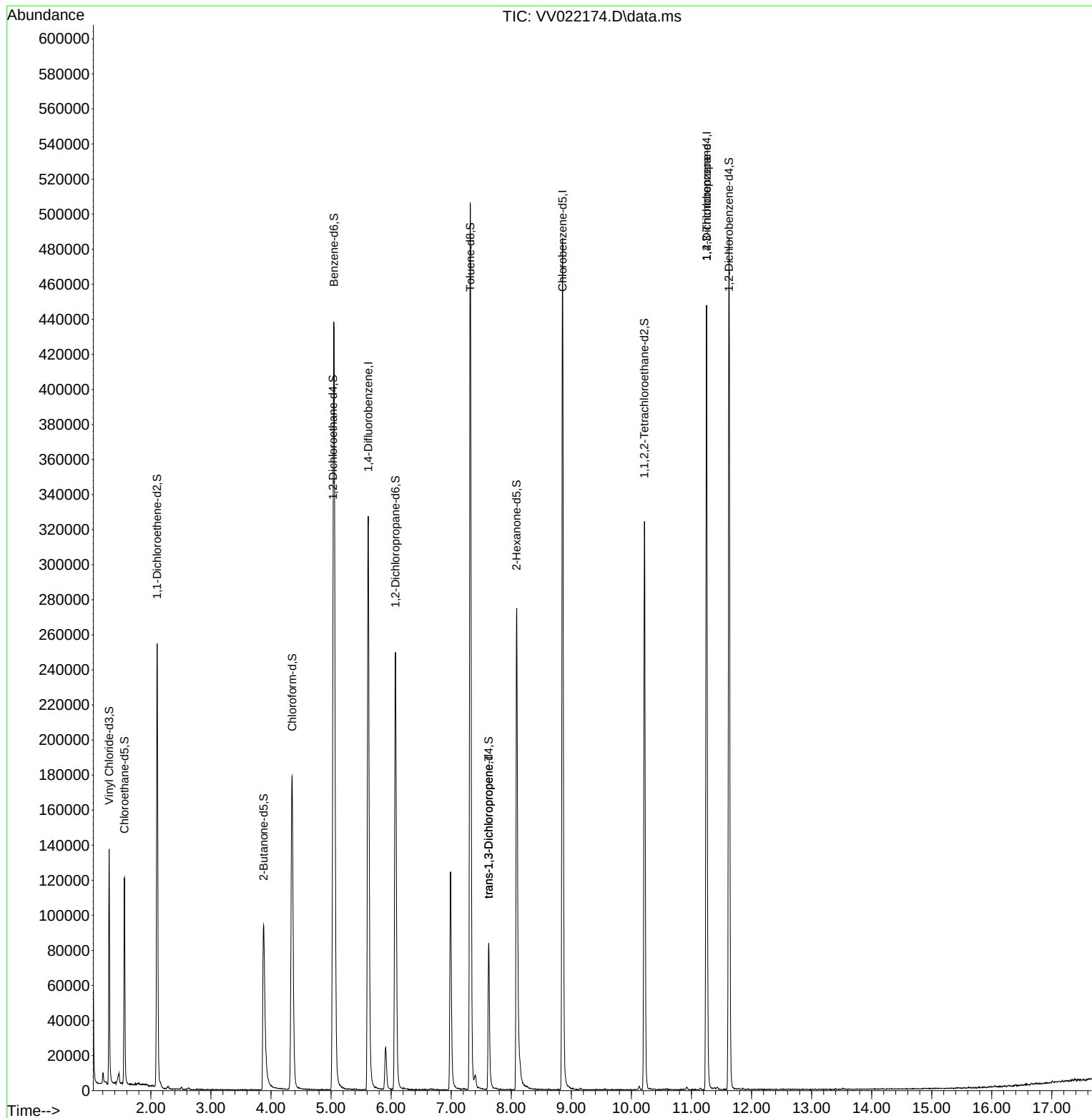
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	295957	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	275531	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	122966	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	85945	41.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.860%
7) Chloroethane-d5	1.561	69	77532	48.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.880%
11) 1,1-Dichloroethene-d2	2.105	63	129161	38.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.220%
21) 2-Butanone-d5	3.876	46	152281	108.338	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.340%
24) Chloroform-d	4.352	84	188452	50.427	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.860%
26) 1,2-Dichloroethane-d4	5.034	65	117827	53.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.060%
32) Benzene-d6	5.050	84	384426	51.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.880%
36) 1,2-Dichloropropane-d6	6.072	67	122517	52.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.260%
41) Toluene-d8	7.320	98	342137	48.498	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	7.625	79	49425	44.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.360%
47) 2-Hexanone-d5	8.088	63	91392	101.345	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.350%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	157145	52.207	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.420%
66) 1,2-Dichlorobenzene-d4	11.625	152	128807	53.284	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.560%
Target Compounds						
44) trans-1,3-Dichloropropene	7.625	75	2190	0.733	ug/L	Qvalue 87
61) 1,2,3-Trichloropropane	11.252	75	13125	6.159	ug/L	# 65

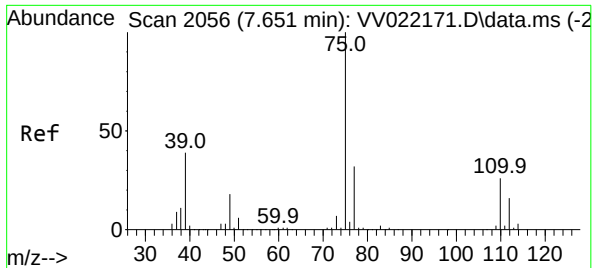
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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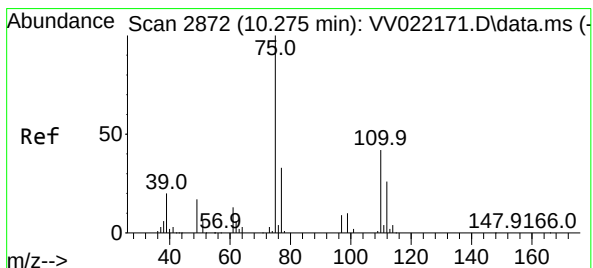
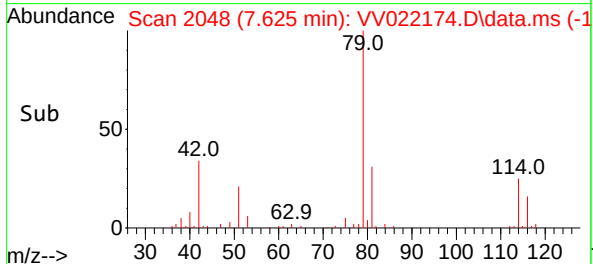
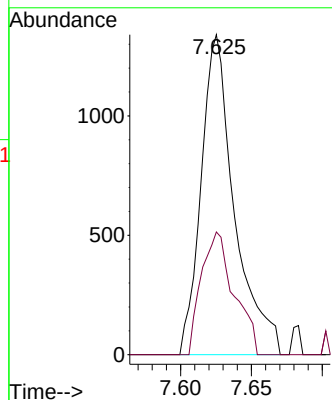
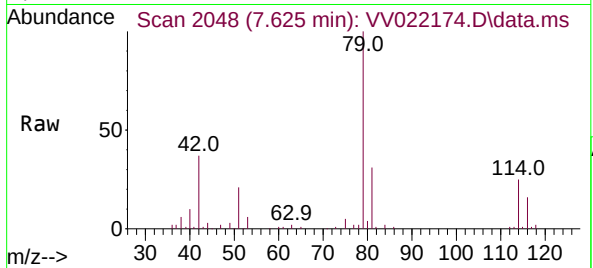




#44
trans-1,3-Dichloropropene
Concen: 0.733 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV022174.D
Acq: 17 Sep 2021 10:20

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2190
Ion Ratio Lower Upper
75 100
77 38.4 21.8 40.6



#61
1,2,3-Trichloropropane
Concen: 6.159 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.977 min
Lab File: VV022174.D
Acq: 17 Sep 2021 10:20

Tgt Ion: 75 Resp: 13125
Ion Ratio Lower Upper
75 100
77 32.5 26.2 39.2
110 3.0 33.8 50.6#

