

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022172.D
 Acq On : 17 Sep 2021 09:31
 Operator : SY/MD
 Sample : VV0917WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 02:55:15 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)

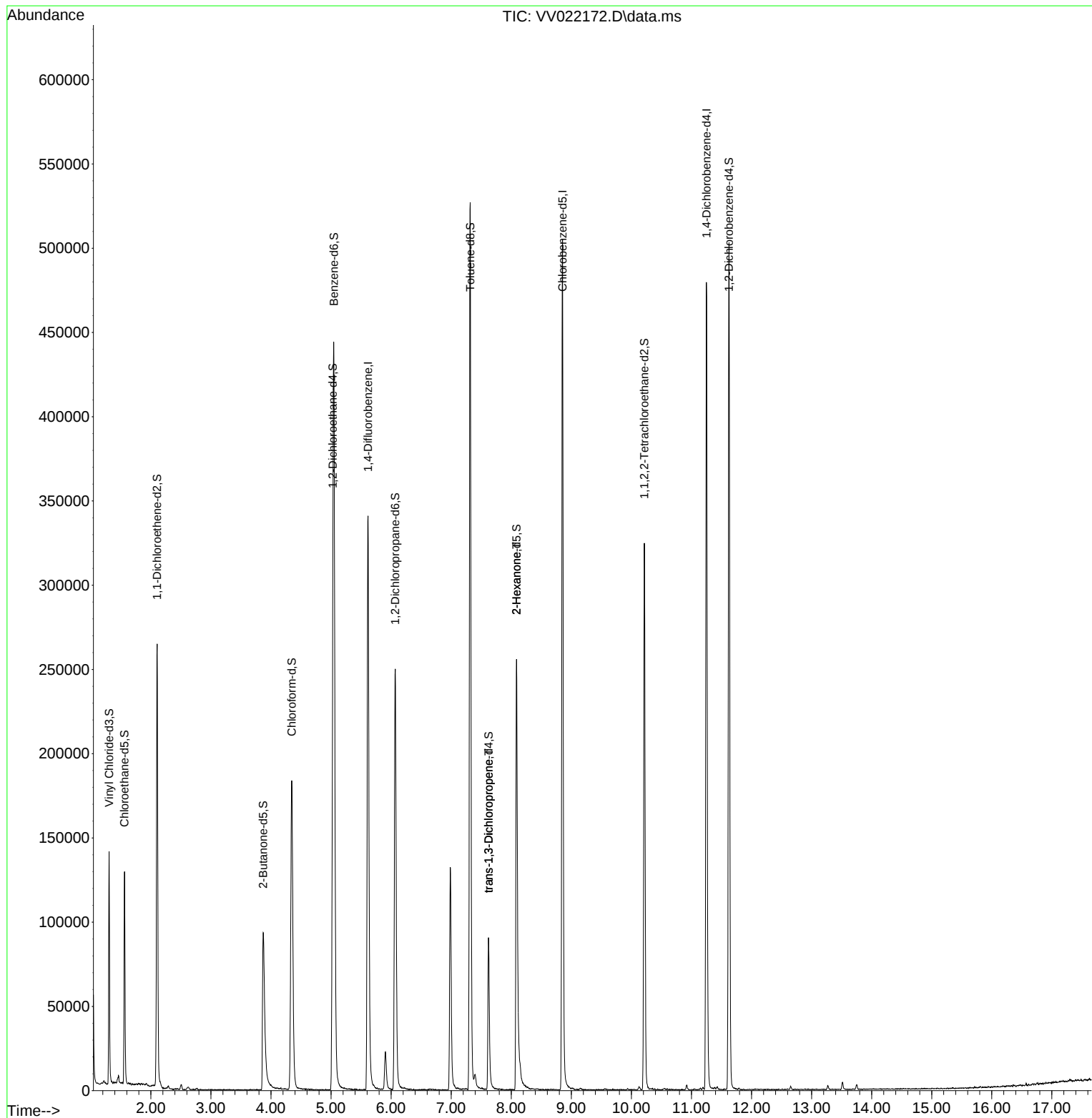
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	305820	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	289134	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	132857	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87542	41.335	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.680%
7) Chloroethane-d5	1.561	69	78704	47.588	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.180%
11) 1,1-Dichloroethene-d2	2.105	63	133940	38.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.480%
21) 2-Butanone-d5	3.870	46	148243	102.064	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.060%
24) Chloroform-d	4.346	84	192606	49.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.760%
26) 1,2-Dichloroethane-d4	5.031	65	120213	52.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.700%
32) Benzene-d6	5.047	84	398691	50.839	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.680%
36) 1,2-Dichloropropane-d6	6.069	67	126781	51.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.820%
41) Toluene-d8	7.317	98	349653	47.232	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.460%
43) trans-1,3-Dichloroprop...	7.622	79	53287	45.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.780%
47) 2-Hexanone-d5	8.088	63	86951	91.884	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	156448	49.530	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.060%
66) 1,2-Dichlorobenzene-d4	11.625	152	134335	51.434	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.860%
Target Compounds						
44) trans-1,3-Dichloropropene	7.622	75	2637	0.842	ug/L	Qvalue 88
48) 2-Hexanone	8.088	43	10508	4.581	ug/L	# 56

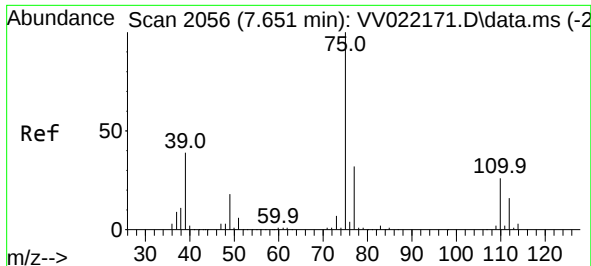
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
Data File : VV022172.D
Acq On : 17 Sep 2021 09:31
Operator : SY/MD
Sample : VV0917WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Sep 18 02:55:15 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

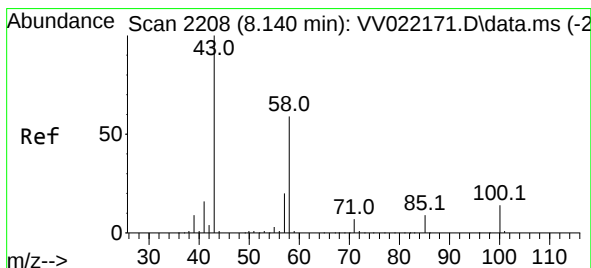
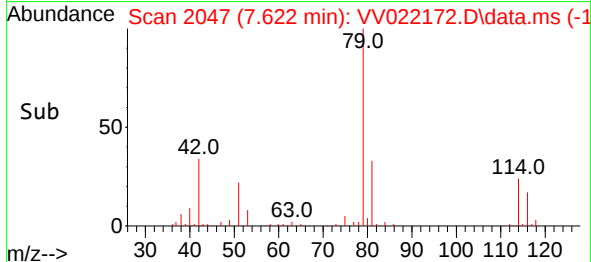
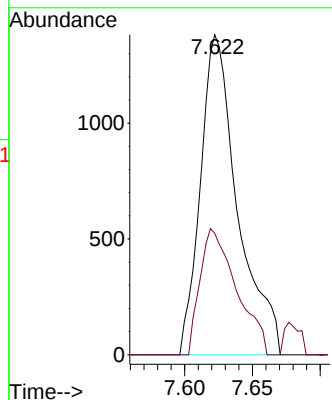
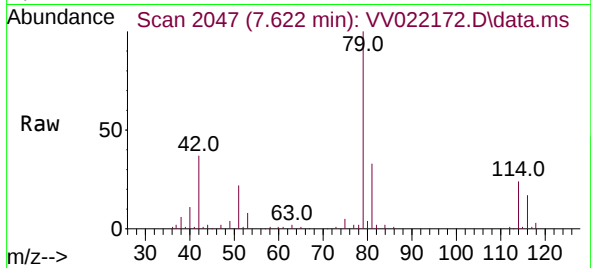




#44
trans-1,3-Dichloropropene
Concen: 0.842 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV022172.D
Acq: 17 Sep 2021 09:31

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2637
Ion Ratio Lower Upper
75 100
77 37.9 21.8 40.6



#48
2-Hexanone
Concen: 4.581 ug/L
RT: 8.088 min Scan# 2192
Delta R.T. -0.051 min
Lab File: VV022172.D
Acq: 17 Sep 2021 09:31

Tgt Ion: 43 Resp: 10508
Ion Ratio Lower Upper
43 100
58 18.9 47.5 71.3#
57 30.8 15.9 23.9#
100 0.4 11.4 17.2#

