

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022073.D
 Acq On : 02 Sep 2021 14:11
 Operator : SY/MD
 Sample : VV0902WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 03 01:00:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

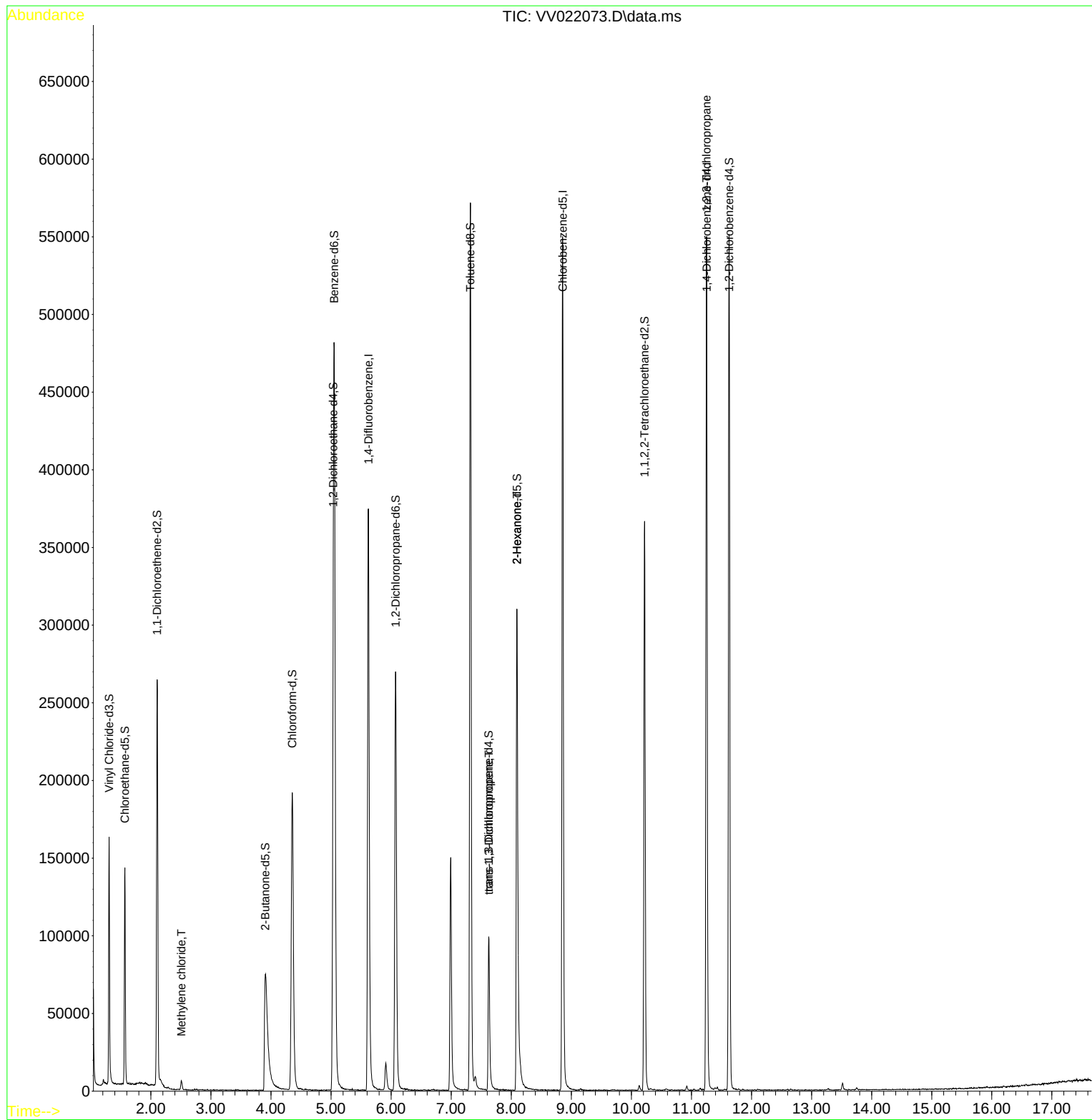
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	337340	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	316776	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	150696	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	104881	44.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.800%
7) Chloroethane-d5	1.568	69	85773	47.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.040%
11) 1,1-Dichloroethene-d2	2.104	63	136637	35.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.740%
21) 2-Butanone-d5	3.905	46	181697	113.408	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.410%
24) Chloroform-d	4.355	84	204199	47.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	5.037	65	130669	52.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.160%
32) Benzene-d6	5.053	84	426372	49.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.240%
36) 1,2-Dichloropropane-d6	6.075	67	136782	50.621	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.240%
41) Toluene-d8	7.320	98	380314	46.891	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.780%
43) trans-1,3-Dichloroprop...	7.625	79	58316	45.344	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.680%
47) 2-Hexanone-d5	8.095	63	111453	107.499	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.500%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	176383	50.969	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.940%
66) 1,2-Dichlorobenzene-d4	11.628	152	149157	50.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.700%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.510	84	2229	0.855	ug/L	88
44) trans-1,3-Dichloropropene	7.628	75	2744	0.799	ug/L	95
48) 2-Hexanone	8.095	43	13277	5.283	ug/L #	69
61) 1,2,3-Trichloropropane	11.249	75	16723	6.403	ug/L #	65

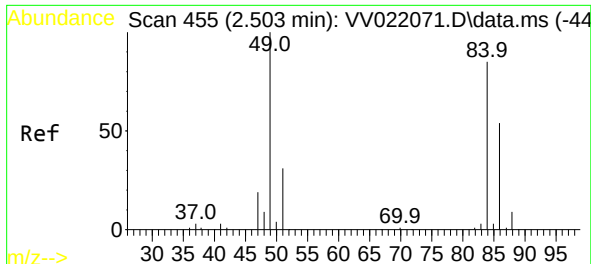
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_V
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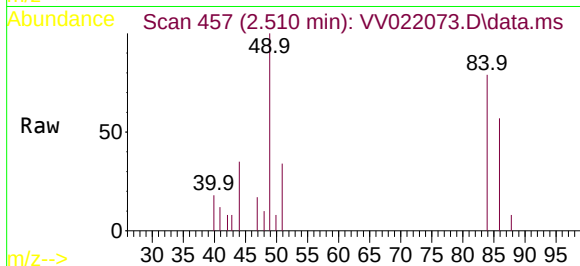
Quant Time: Sep 03 01:00:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 03 00:59:14 2021
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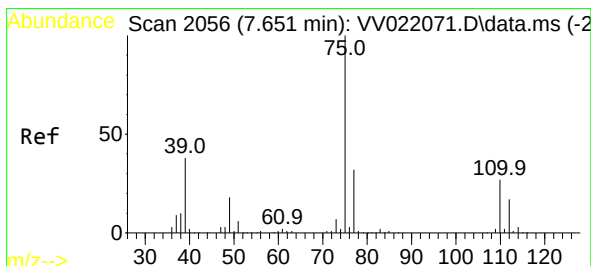
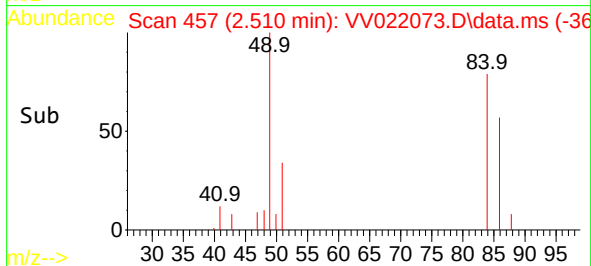
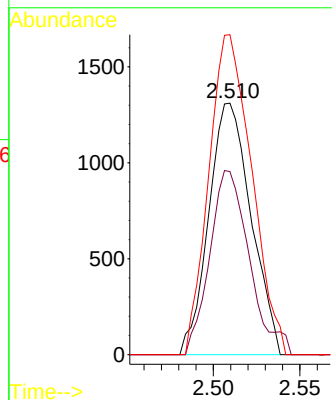


#16
Methylene chloride
Concen: 0.855 ug/L
RT: 2.510 min Scan# 457
Delta R.T. 0.006 min
Lab File: VV022073.D
Acq: 02 Sep 2021 14:11

Instrument :
MSVOA_V
ClientSampled :

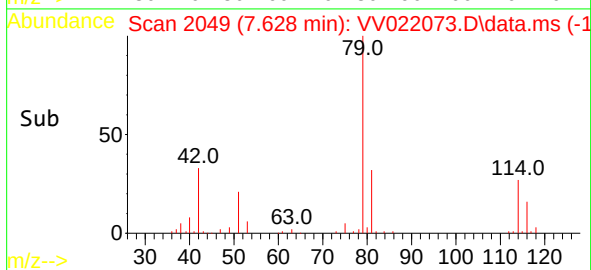
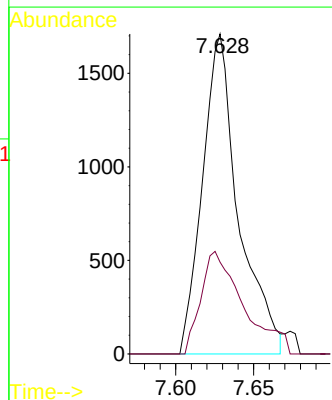
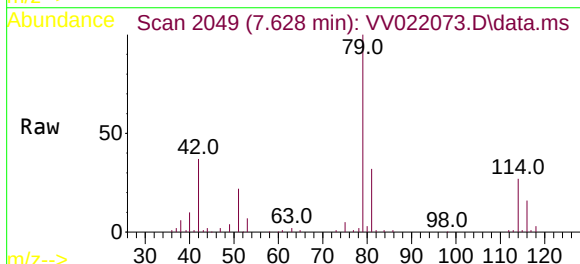


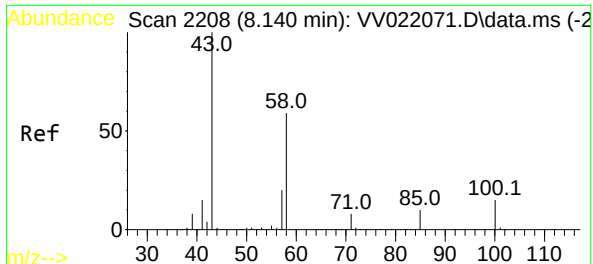
Tgt Ion: 84 Resp: 2229
Ion Ratio Lower Upper
84 100
86 72.8 44.8 83.2
49 127.2 80.2 149.0



#44
trans-1,3-Dichloropropene
Concen: 0.799 ug/L
RT: 7.628 min Scan# 2049
Delta R.T. -0.023 min
Lab File: VV022073.D
Acq: 02 Sep 2021 14:11

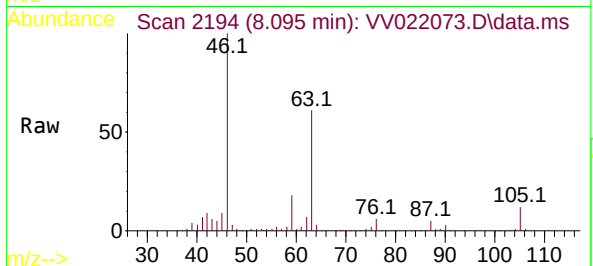
Tgt Ion: 75 Resp: 2744
Ion Ratio Lower Upper
75 100
77 28.7 21.8 40.6



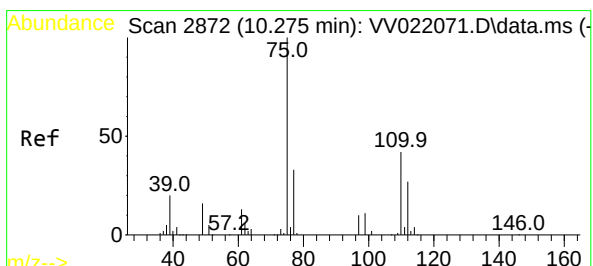
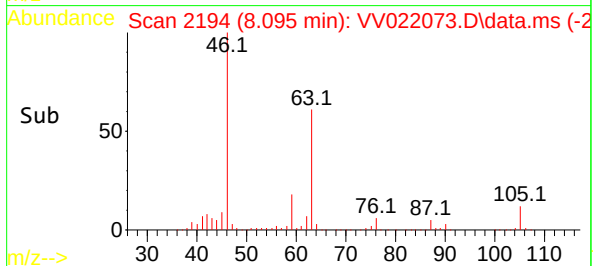
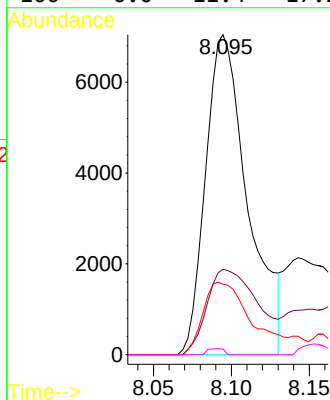


#48
2-Hexanone
Concen: 5.283 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.045 min
Lab File: VV022073.D
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Instrument :
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ClientSampleId :



Tgt Ion: 43	Resp: 13277
Ion Ratio	Lower Upper
43 100	
58 32.5	47.5 71.3#
57 26.0	15.9 23.9#
100 0.0	11.4 17.2#



#61
1,2,3-Trichloropropane
Concen: 6.403 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022073.D
Acq: 02 Sep 2021 14:11

Tgt Ion: 75	Resp: 16723
Ion Ratio	Lower Upper
75 100	
77 32.4	26.2 39.2
110 3.2	33.8 50.6#

