

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022361.D
 Acq On : 28 Sep 2021 11:33
 Operator : SY/MD
 Sample : M3834-06ME
 Misc : 4.48g/5.0mL/100UL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 29 01:33:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 29 01:30:11 2021
 Response via : Initial Calibration

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

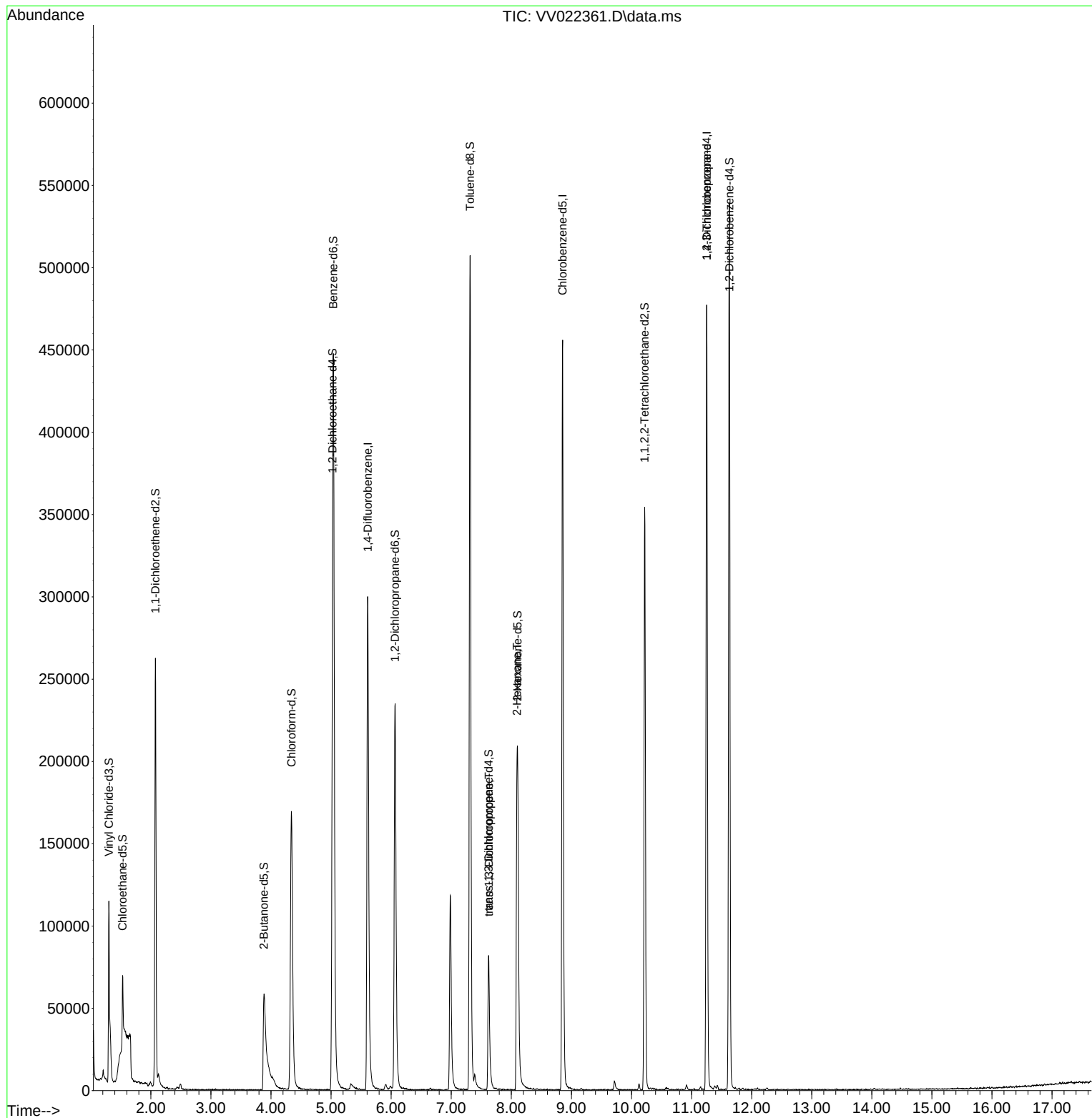
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	279262	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	267129	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	128604	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	101457	42.809	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	85.620%	
7) Chloroethane-d5	1.529	69	28098	14.989	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	29.980%#	
11) 1,1-Dichloroethene-d2	2.076	63	136117	33.034	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.060%	
21) 2-Butanone-d5	3.883	46	137679	82.316	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	82.320%	
24) Chloroform-d	4.339	84	184711	43.162	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.320%	
26) 1,2-Dichloroethane-d4	5.024	65	119215	45.427	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.860%	
32) Benzene-d6	5.037	84	389272	46.322	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.640%	
36) 1,2-Dichloropropane-d6	6.063	67	122429	45.538	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.080%	
41) Toluene-d8	7.313	98	346561	45.056	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.120%	
43) trans-1,3-Dichloroprop...	7.622	79	53224	43.354	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.700%	
47) 2-Hexanone-d5	8.101	63	104278	95.455	ug/L	0.01
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.460%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	176798	45.302	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.600%	
66) 1,2-Dichlorobenzene-d4	11.628	152	146764	51.322	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.640%	
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.625	75	2516	0.856	ug/L	85
48) 2-Hexanone	8.095	43	13104	5.861	ug/L #	64
61) 1,2,3-Trichloropropane	11.252	75	14672	6.115	ug/L #	65

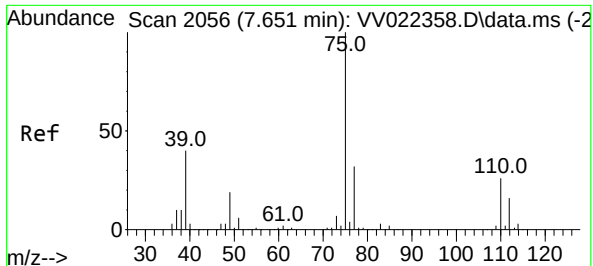
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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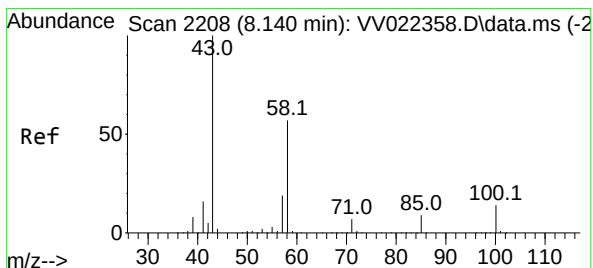
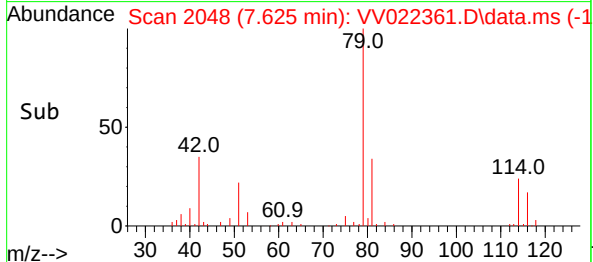
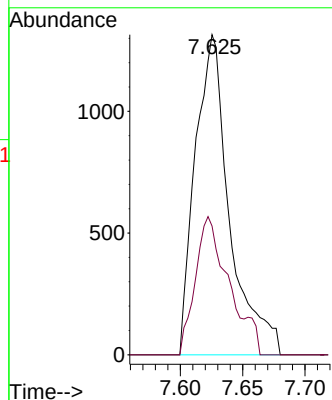
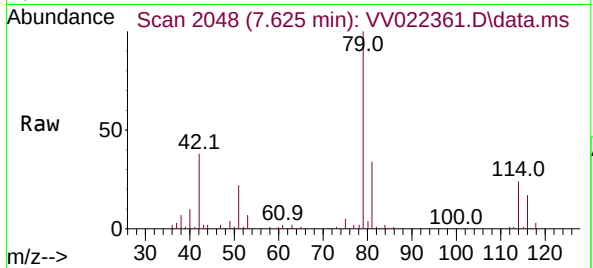




#44
trans-1,3-Dichloropropene
Concen: 0.856 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV022361.D
Acq: 28 Sep 2021 11:33

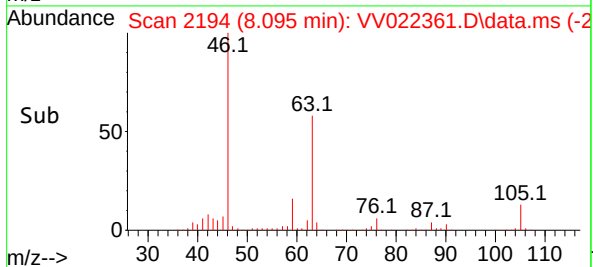
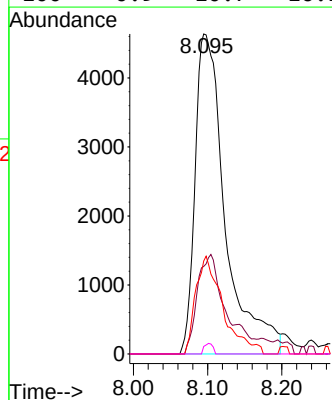
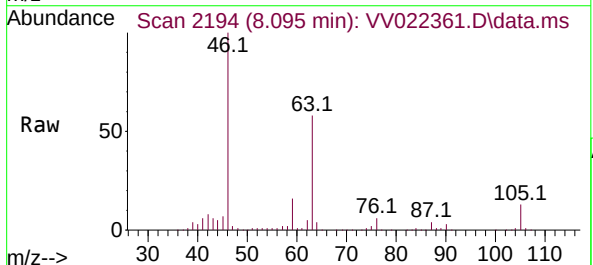
Instrument :
MSVOA_V
ClientSampled :

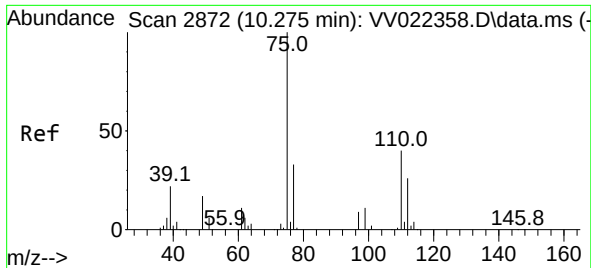
Tgt Ion: 75 Resp: 2516
Ion Ratio Lower Upper
75 100
77 40.2 22.3 41.3



#48
2-Hexanone
Concen: 5.861 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.045 min
Lab File: VV022361.D
Acq: 28 Sep 2021 11:33

Tgt Ion: 43 Resp: 13104
Ion Ratio Lower Upper
43 100
58 25.0 45.4 68.2#
57 26.9 15.0 22.4#
100 0.9 10.7 16.1#





#61
 1,2,3-Trichloropropane
 Concen: 6.115 ug/L
 RT: 11.252 min Scan# 3176
 Delta R.T. 0.977 min
 Lab File: VV022361.D
 Acq: 28 Sep 2021 11:33

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 14672
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.4 38.0
 110 2.8 32.6 48.8#

