

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022351.D
 Acq On : 27 Sep 2021 22:59
 Operator : SY/MD
 Sample : M3834-10ME
 Misc : 5.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 02:47:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

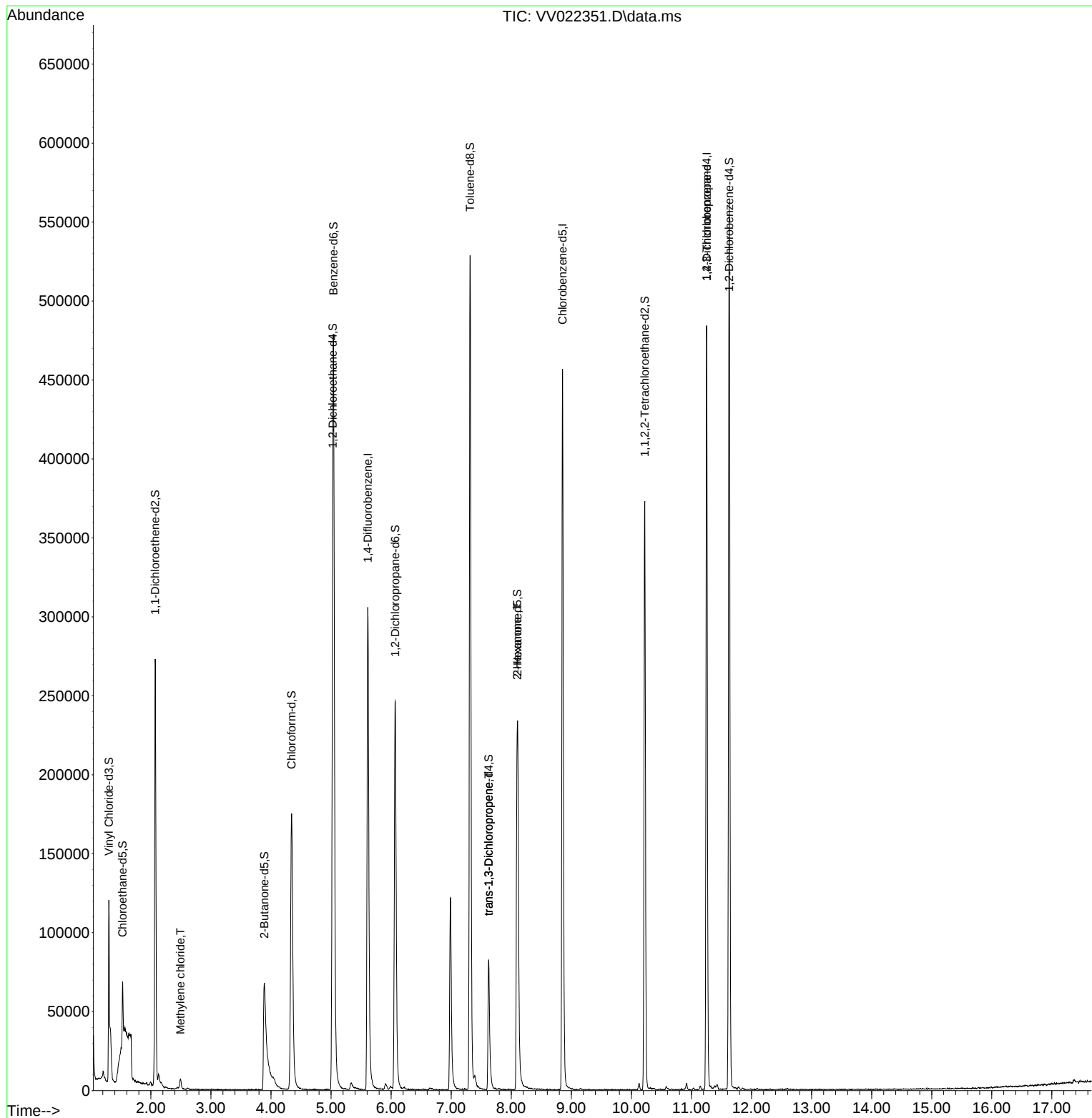
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	284449	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	273706	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	81781	33.878	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.760%		
7) Chloroethane-d5	1.529	69	24761	12.968	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	25.940%#		
11) 1,1-Dichloroethene-d2	2.072	63	143245	34.130	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.260%		
21) 2-Butanone-d5	3.889	46	154328	90.587	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.590%		
24) Chloroform-d	4.342	84	193924	44.489	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.980%		
26) 1,2-Dichloroethane-d4	5.027	65	122974	46.004	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.000%		
32) Benzene-d6	5.040	84	407830	47.364	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.720%		
36) 1,2-Dichloropropane-d6	6.069	67	130739	47.461	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.920%		
41) Toluene-d8	7.313	98	362573	46.005	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.000%		
43) trans-1,3-Dichloroprop...	7.625	79	53003	42.137	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.280%		
47) 2-Hexanone-d5	8.101	63	114107	101.943	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.940%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	186615	46.669	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.340%		
66) 1,2-Dichlorobenzene-d4	11.628	152	149282	51.044	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.080%		
Target Compounds						Qvalue
16) Methylene chloride	2.490	84	2840	1.089	ug/L	95
44) trans-1,3-Dichloropropene	7.625	75	2344	0.778	ug/L #	80
48) 2-Hexanone	8.104	43	13055	5.699	ug/L #	65
61) 1,2,3-Trichloropropane	11.252	75	14805	6.034	ug/L #	64

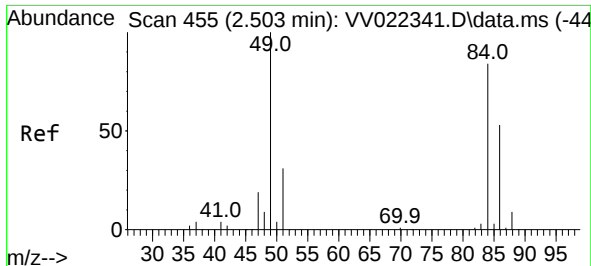
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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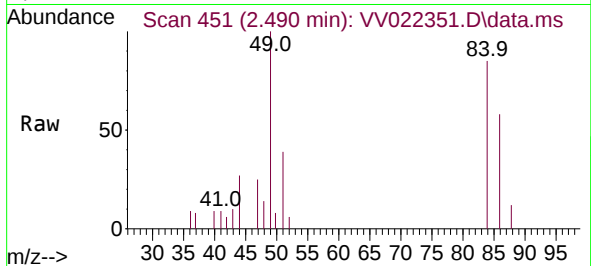
Quant Time: Sep 28 02:47:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
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QLast Update : Tue Sep 28 02:38:12 2021
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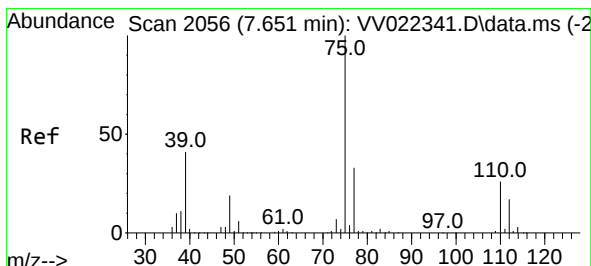
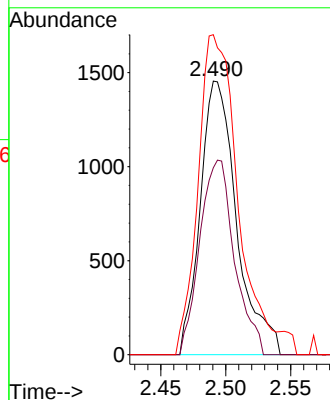
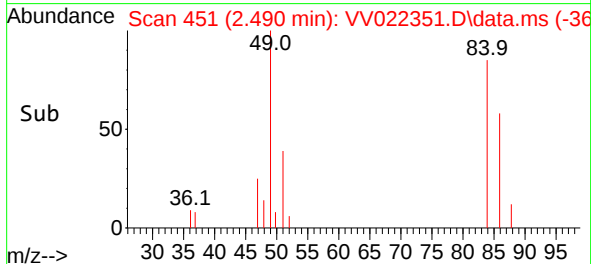


#16
Methylene chloride
Concen: 1.089 ug/L
RT: 2.490 min Scan# 451
Delta R.T. -0.013 min
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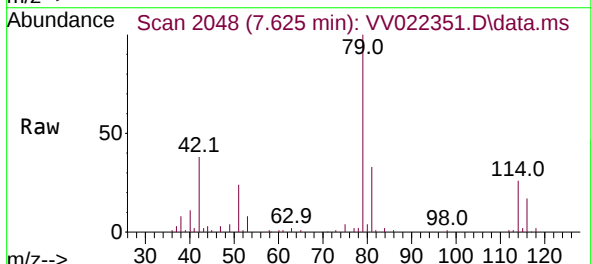
Instrument :
MSVOA_V
ClientSampled :



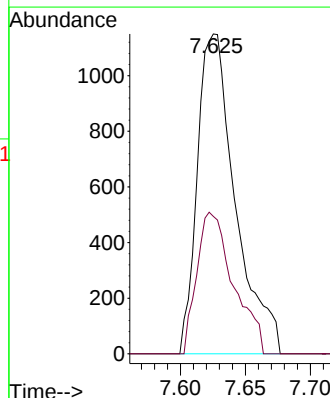
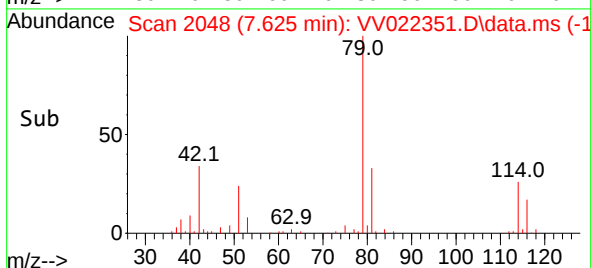
Tgt Ion: 84 Resp: 2840
Ion Ratio Lower Upper
84 100
86 68.3 44.6 82.8
49 117.0 85.3 158.3

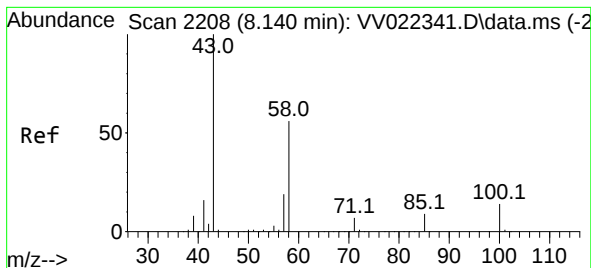


#44
trans-1,3-Dichloropropene
Concen: 0.778 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV022351.D
Acq: 27 Sep 2021 22:59



Tgt Ion: 75 Resp: 2344
Ion Ratio Lower Upper
75 100
77 43.0 22.3 41.3#





#48

2-Hexanone

Concen: 5.699 ug/L

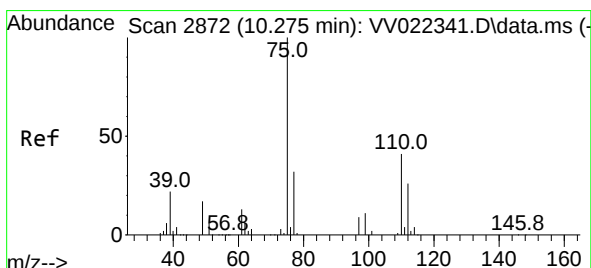
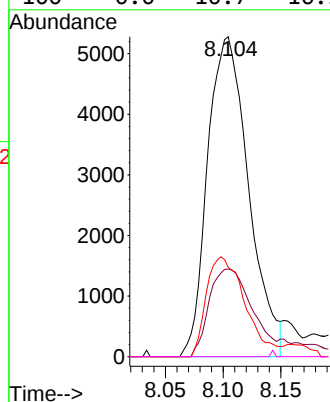
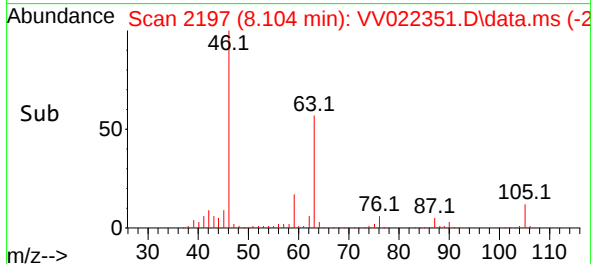
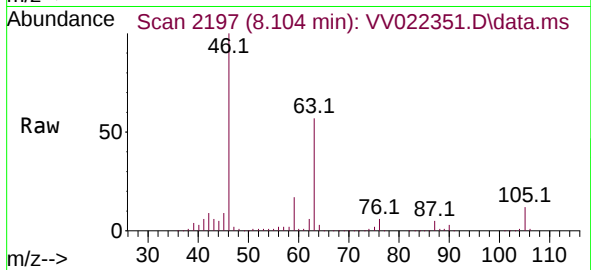
RT: 8.104 min Scan# 2197

Delta R.T. -0.035 min

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Tgt Ion:	43	Resp:	13055
Ion	Ratio	Lower	Upper
43	100		
58	28.7	45.4	68.2#
57	29.5	15.0	22.4#
100	0.0	10.7	16.1#



#61

1,2,3-Trichloropropane

Concen: 6.034 ug/L

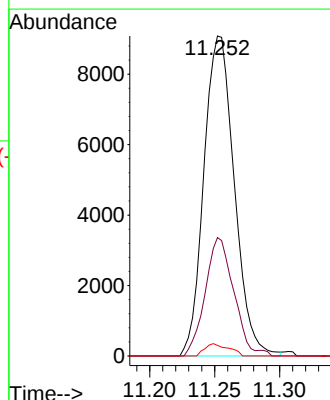
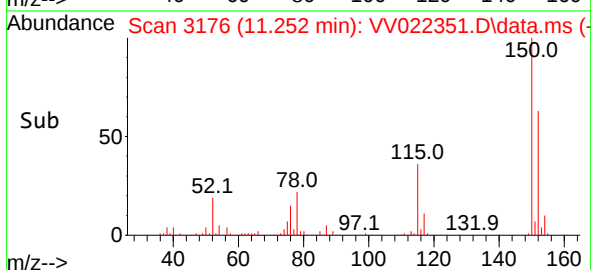
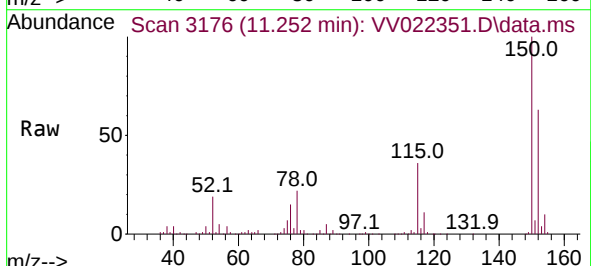
RT: 11.252 min Scan# 3176

Delta R.T. 0.978 min

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Tgt Ion:	75	Resp:	14805
Ion	Ratio	Lower	Upper
75	100		
77	34.1	25.4	38.0
110	3.0	32.6	48.8#



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