

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024334.D
 Acq On : 12 Jan 2022 16:48
 Operator : SY/MD
 Sample : N1084-03ME
 Misc : 6.44g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLM6ME

Quant Time: Jan 13 02:33:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

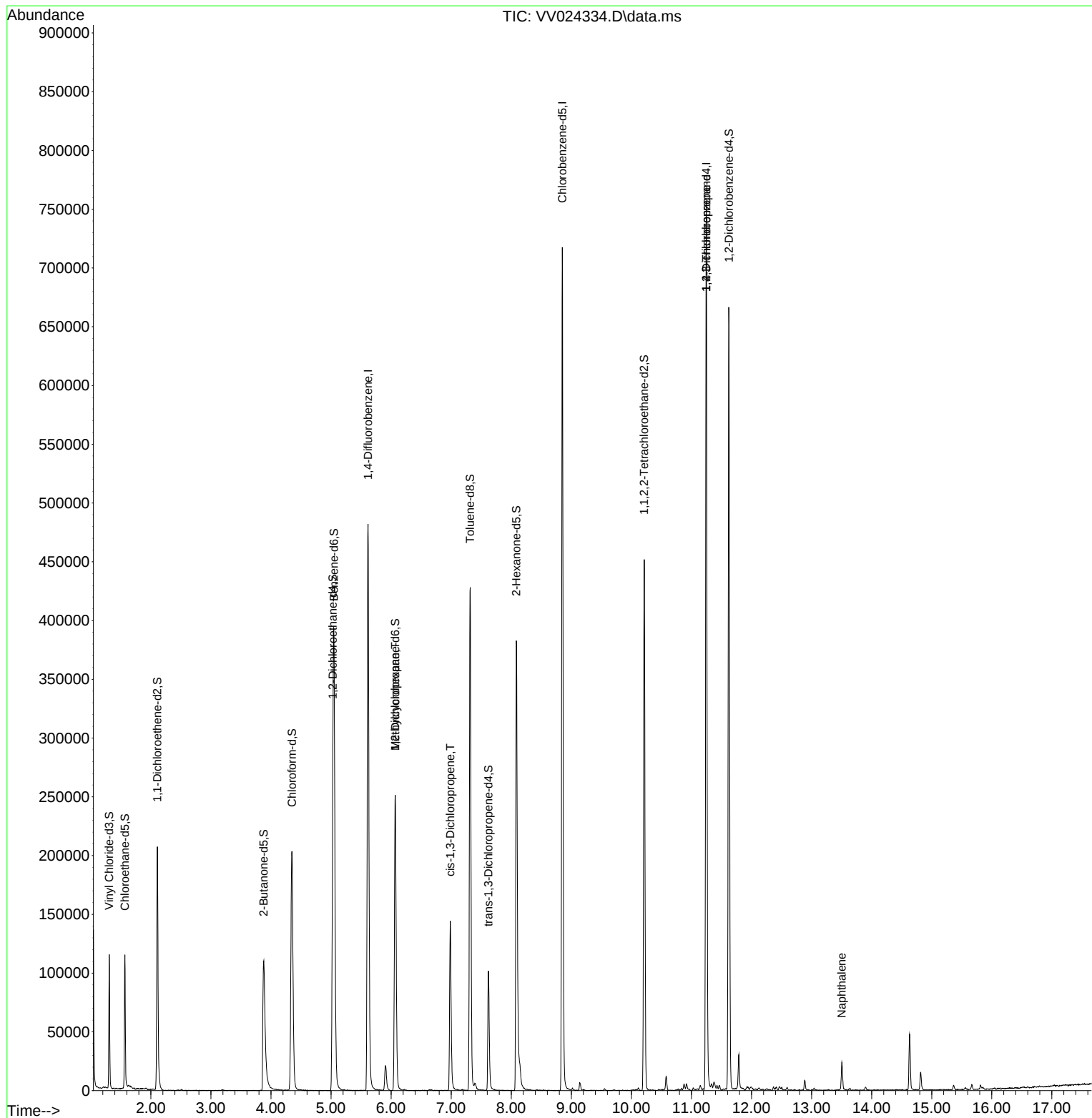
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	419648	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	389640	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	203704	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	68219	22.588	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	45.180%#		
7) Chloroethane-d5	1.568	69	61888	26.975	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.940%#		
11) 1,1-Dichloroethene-d2	2.108	63	103062	18.259	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	36.520%#		
21) 2-Butanone-d5	3.879	46	184895	109.883	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.880%		
24) Chloroform-d	4.349	84	208438	37.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.520%		
26) 1,2-Dichloroethane-d4	5.031	65	139913	37.859	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.720%		
32) Benzene-d6	5.050	84	331398	32.593	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.180%#		
36) 1,2-Dichloropropane-d6	6.069	67	114253	40.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.180%		
41) Toluene-d8	7.317	98	283930	28.841	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	57.680%#		
43) trans-1,3-Dichloroprop...	7.619	79	58918	35.906	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.820%		
47) 2-Hexanone-d5	8.085	63	129570	104.658	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.660%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	195583	48.028	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.060%		
66) 1,2-Dichlorobenzene-d4	11.622	152	174975	43.094	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.180%		
Target Compounds					Qvalue	
35) Methylcyclohexane	6.069	83	30143	7.439	ug/L #	21
39) cis-1,3-Dichloropropene	6.985	75	3998	1.021	ug/L #	69
61) 1,2,3-Trichloropropane	11.246	75	20131	6.730	ug/L #	62
71) Naphthalene	13.503	128	19505	1.763	ug/L	99

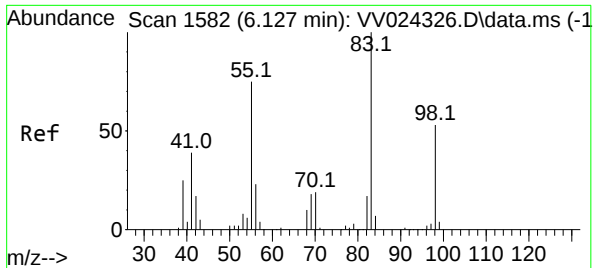
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Thu Jan 13 02:28:22 2022
Response via : Initial Calibration

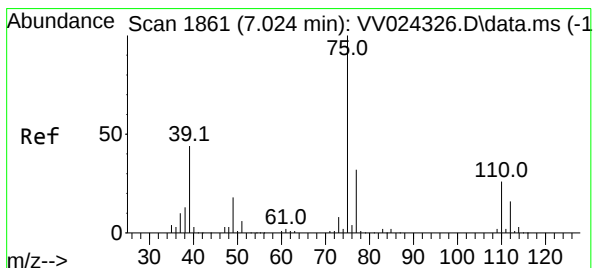
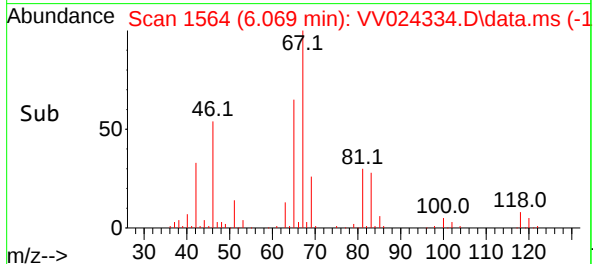
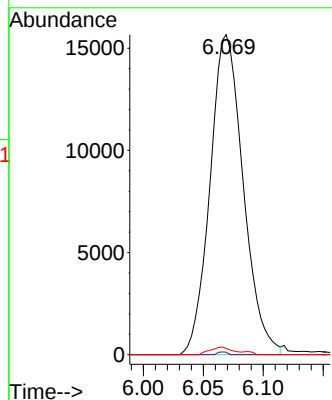
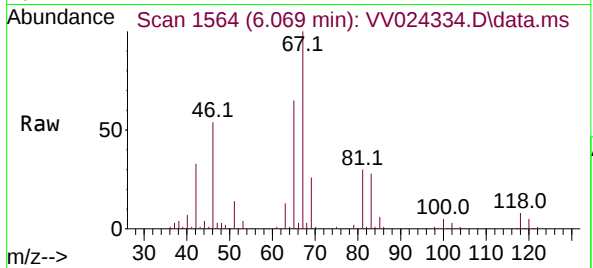




#35
Methylcyclohexane
Concen: 7.439 ug/L
RT: 6.069 min Scan# 11
Delta R.T. -0.058 min
Lab File: VV024334.D
Acq: 12 Jan 2022 16:48

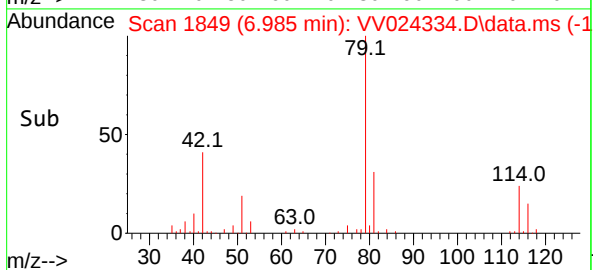
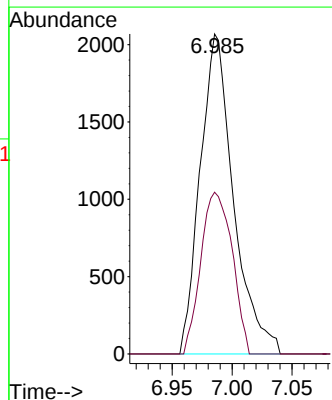
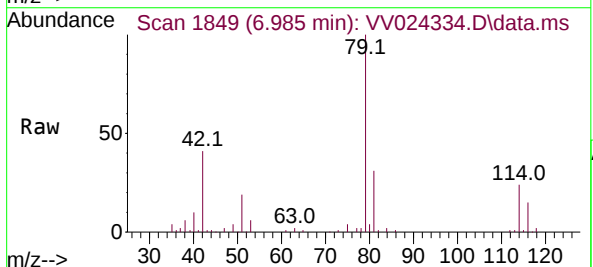
Instrument :
MSVOA_V
ClientSampleId :
BGLM6ME

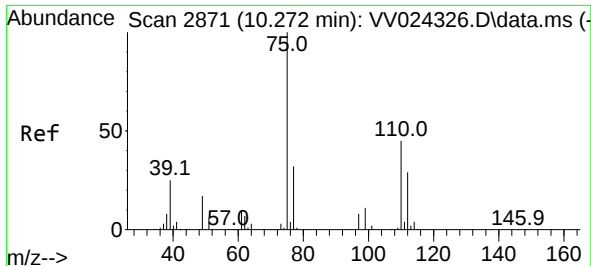
Tgt Ion: 83 Resp: 30143
Ion Ratio Lower Upper
83 100
55 0.2 55.6 83.4#
98 1.6 41.3 61.9#



#39
cis-1,3-Dichloropropene
Concen: 1.021 ug/L
RT: 6.985 min Scan# 1849
Delta R.T. -0.039 min
Lab File: VV024334.D
Acq: 12 Jan 2022 16:48

Tgt Ion: 75 Resp: 3998
Ion Ratio Lower Upper
75 100
77 50.6 23.0 42.8#

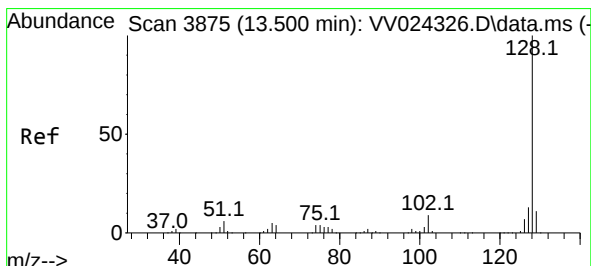
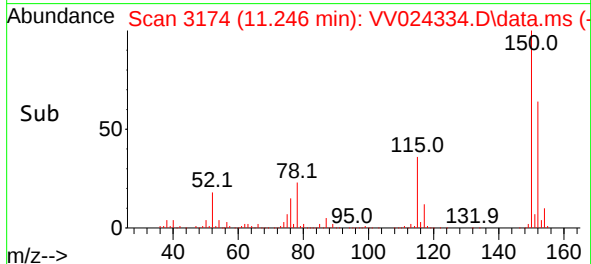
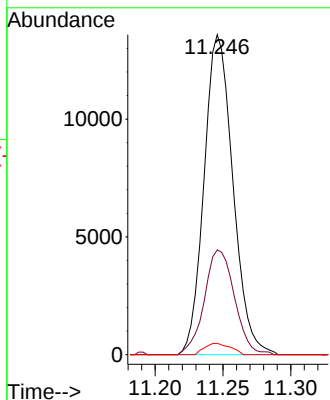
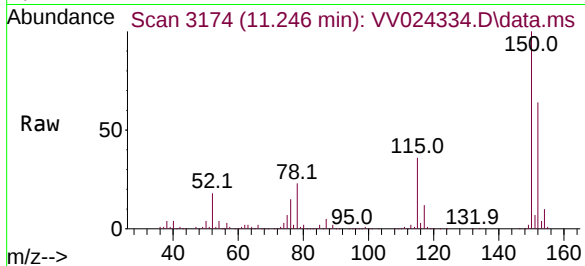




#61
1,2,3-Trichloropropane
Concen: 6.730 ug/L
RT: 11.246 min Scan# 3174
Delta R.T. 0.974 min
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Instrument :
MSVOA_V
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Tgt Ion: 75 Resp: 20131
Ion Ratio Lower Upper
75 100
77 34.0 26.9 40.3
110 3.2 37.1 55.7#



#71
Naphthalene
Concen: 1.763 ug/L
RT: 13.503 min Scan# 3876
Delta R.T. 0.003 min
Lab File: VV024334.D
Acq: 12 Jan 2022 16:48

Tgt Ion: 128 Resp: 19505
Ion Ratio Lower Upper
128 100
127 12.8 10.6 16.0
129 11.1 8.7 13.1

